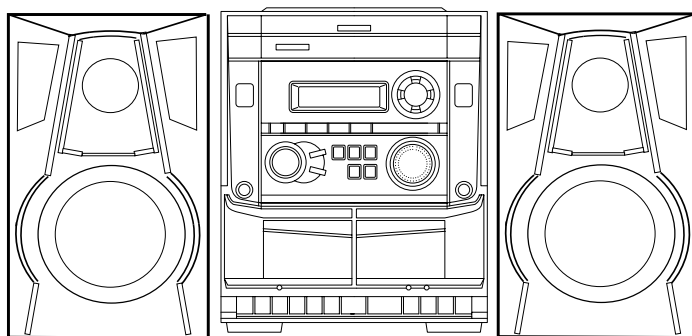


NSX-AJ14 U

NSX-AJ17 U

NSX-BL14 HR,HS,HT,
LH,EZ,K,V

NSX-BL16 EZ



SERVICE MANUAL

COMPACT DISC STEREO
CASSETTE RECEIVER

BASIC TAPE MECHANISM : ZZM-2 PR1NM
BASIC CD MECHANISM : AZG-1

- This Service Manual contains information about the difference between NSX-AJ14/AJ17/BL14/BL16 (VA Model) and NSX-AJ14/AJ17/BL14/BL16. If requiring the other information see Service Manual as listed in Table 1 on page 2.
- Refer to MAIN C.B parts number for difference of the model.
8A-NF9-701-010 is for NSX-AJ17<U>/BL14<LH> VA model,
8A-NFA-646-010 is for NSX-AJ14<U>/BL14<HR,HS,HT,EZ,K,V>/BL16<EZ> VA model.
- If requiring information about the CD mechanism, see Service Manual of AZG-1 ZA3RNDM/ZA4RDC/ZA4RND, (S/M Code No. 09-001-335-3NC), AZG-1 ZA7RND, (S/M Code No. 09-001-335-3NL).

aiwa

S/M Code No. 09-00C-428-8S1

SUPPLEMENT
DATA

SYSTEM COMBINATION TABLE

SYSTEM	CD CASSEIVER	BASIC CD MECHANISM	SPEAKER	REMOTE CONTROLLER
NSX-AJ14<U>	CX-NAJ14	AZG-1 ZA4RNDC	SX-NAJ11	RC-ZAS02
NSX-AJ17<U>	CX-NAJ17	AZG-1 ZA4RDC	SX-NAJ17	
NSX-BL14<HS,HR,HT,EZ,K,V>	CX-NBL14	AZG-1 ZA3RNDM<HS,HR> AZG-1 ZA4RNDC<HT,EZ,K> AZG-1 ZA7RNDC<V>	SX-NBL11	
NSX-BL14<LH>	CX-NBL14	AZG-1 ZA4RNDC	SX-NBL17	
NSX-BL16<EZ>	CX-NBL16	AZG-1 ZA4RNDC	SX-NBL16	

VA MODEL	BASE MODEL	
	MODEL NAME	S/M Code No.
NSX-AJ17<U> NSX-BL14<LH>	NSX-AJ17<U> NSX-BL14<LH>	09-003-428-8R1
NSX-AJ14<U> NSX-BL14<HS,EZ,K> NSX-BL16<EZ>	NSX-AJ14<U> NSX-BL14E<HA> NSX-BL14<HS,EZ,K> NSX-BL16<EZ>	09-004-428-8R2
NSX-BL14<HR,V>	NSX-BL14<HR,V> NSX-BL13<LH>	09-006-428-8R3
NSX-BL14<HT>	NSX-BL14<HT,G>	09-007-428-8R4

Table 1

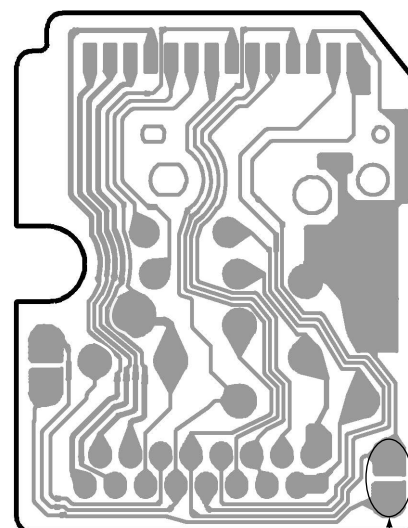
Precaution to replace Optical block (AZG-1 ZA7RNDC)

(5ZL-3 R3)

Body or clothes electrostatic potential could ruin laser diode in the optical block. Be sure ground body and workbench, and use care the clothes do not touch the diode.

- 1) After the connection, remove solder shown in the right figure.

PICK-UP ASSY PWB



SOLDER

SPECIFICATIONS

<FM tuner section>

Tuning range<V>	FM1 (OIRT) 65 MHz to 74 MHz (10kHz step) FM2 (CCIR) 87.5 MHz to 108 MHz (50kHz step)
Tuning range<EXCEPT V>	87.5 MHz to 108 MHz
Usable sensitivity (IHF)<V>	FM1: 15.3 dBf FM2: 12.8 dBf
Usable sensitivity (IHF)	U, HT, LH, HS, HR: 13.2 dBf EZ, K: 16.8 dBf
Antenna terminals	75 ohms (unbalanced)

<AM/MW tuner section>

Tuning range	530 kHz to 1710 kHz (10 kHz step) 531 kHz to 1602 kHz (9 kHz step)
Usable sensitivity	350 µV/m
Antenna	Loop antenna

<SW tuner section><HT,HR>

Tuning range	5.730 MHz to 17.900 MHz
Usable sensitivity	40 µV (IEC)
Antenna	Wire antenna

<LW tuner section><EZ,K>

Tuning range	144 kHz to 290 kHz
Usable sensitivity	1400 µV/m
Antenna	Loop antenna

<Amplifier section>

Power output	Rated 14U: 10 W + 10 W (50 Hz - 20 kHz, T.H.D. less than 1%, 6 ohms) 15 W + 15 W (1 kHz, T.H.D. less than 10%, 6 ohms) 17U: 30 W + 30 W (50 Hz - 20 kHz, T.H.D. less than 1%, 6 ohms) 40 W + 40 W (1 kHz, T.H.D. less than 10%, 6 ohms) LH: 28 W + 28 W (1 kHz, T.H.D. 1%, 6 ohms) Reference: 35 W + 35 W (1 kHz, T.H.D. 10%, 6 ohms) HR, HS, HT: 17 W + 17 W (1 kHz, T.H.D. 1%, 6 ohms) Reference: 20 W + 20 W (1 kHz, T.H.D. 10%, 6 ohms) EZ, K, V: 12 W + 12 W (1 kHz/DIN 45500, T.H.D. 1%, 6 ohms) Reference: 15 W + 15 W (1 kHz/DIN 45324, T.H.D. 10%, 6 ohms) EZ: DIN MUSIC POWER: 30 W + 30 W
Total harmonic distortion	14U, EZ, K, V: 0.1% (6 W, 1 kHz, 6 ohms, DINAUDIO) 17U: 0.1% (15 W, 1 kHz, 6 ohms, DIN AUDIO) LH: 0.1% (14 W, 1 kHz, 6 ohms, DIN AUDIO) HT, HS, HR: 0.1% (8 W, 1 kHz, 6 ohms, DINAUDIO)
Inputs	VIDEO/AUX: 500 mV HR, HS: MIC 1.8 mV (10 kohms)
Outputs	SPEAKERS: accept speakers of 6 ohms or more 17U: SURROUND SPEAKERS: accept speakers of 8 ohms to 16 ohms PHONES (stereo jack) : accepts headphones of 32 ohms or more

<Cassette deck section>

Track format	4 tracks, 2 channels stereo
Frequency response	50 Hz - 8000 Hz
Recording system	AC bias
Heads	Deck 1 : Recording/Playback head x 1, erase head x 1 Deck 2 : Playback head x 1

<Compact disc player section>

Laser	Semiconductor laser (λ = 780 nm)
D-A converter	1 bit dual
Signal-to-noise ratio	85 dB (1 kHz, 0 dB)
Harmonic distortion	0.05 % (1 kHz, 0 dB)
Video signal<HR>	NTSC/PAL color format (selectable)

<Speaker system>SX-NAJ11<U>

Speaker System	2 way, bass reflex (magnetic shielded type)
Speaker units	Woofer: 120 mm (4 ³ / ₄ in.) cone type Tweeter: 20 mm (13 ¹ / ₁₆ in.) ceramic type
Impedance	6 ohms
Sensitivity	87 dB/W/m
Dimensions (W x H x D)	220 x 324 x 211 mm (8 ³ / ₄ x 12 ⁷ / ₈ x 8 ³ / ₈ in.)
Weight	2.0 kg (4 lbs 7 oz.)

<Speaker system>SX-NAJ17<17U>, SX-NBL11<HS,HR,14EZ,K, HT,V>, SX-NBL16<16EZ>, SX-NBL17<LH>

Speaker System	2 way, bass reflex (magnetic shielded type)
Speaker units	Woofer: EXCEPT U: 120 mm cone type U: 120 mm (4 ³ / ₄ in) cone type Tweeter: U: 20 (13 ¹ / ₁₆ in) mm ceramic type EXCEPT U: 20 mm ceramic type
Impedance	6 ohms
Sensitivity	EXCEPT U: 87 dB/W/m U: 86 dB/W/m
Dimensions (W x H x D)	220 x 324 x 211 mm
Weight	2.0 kg

<General>

Power requirements	U: 120 V AC, 60 Hz HR, HT, LH: 120 V/220-230 V/240 V AC (switchable), 50/60 Hz HS: 220 V AC, 60 Hz EZ, K, V: 230 V AC, 50 Hz
Power consumption	14U: 38 W HA, LH: 55 W HR, 17U, HS, HT: 60 W EZ, K, V: 45 W
Power consumption in standby mode	14U: With power-economizing mode off : 8 W 17U, LH: With power-economizing mode off : 12 W HR, HS, HT, EZ, K, V: With power-economizing mode off : 14 W With power-economizing mode on : 0.9 W
Dimensions of main unit (W x H x D)	EXCEPT 17U: 260 x 324 x 348 mm (10 ¹ / ₄ x 12 ⁷ / ₈ x 13 ³ / ₄ in.) 17U: 260 x 330 x 346 mm
Weight of main unit	14U: 4.8 kg (10 lbs 9 oz.) 17U, LH: 5.7 kg HR, HS, HT: 5.0 kg EZ, K, V: 4.9 kg

• Design and specifications are subject to change without notice.

ELECTRICAL MAIN PARTS LIST

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
IC				C3	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
				C4	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
	8A-NFA-615-010		C-IC,M38B57MCH-E236FP<EXCEPT 16EZ>	C5	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
	8A-NFA-616-010		C-IC,M38B59MFH-E251FP<16EZ>	C6	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
	87-A21-482-010		IC,RPM6938-H4<EXCEPT HS>	C9	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
	87-A21-629-010		IC,SPS-442-1-N<HS,HR>				
	87-A21-419-040		C-IC,NJM14558MD-TE2<LH,17U>	C9	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
				C10	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
	87-017-889-010		IC,NJM4558LD<EXCEPT LH,17U>	C10	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
	87-A21-443-040		C-IC,M62495AFP<LH,17U>	C11	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
	87-A21-560-010		IC,LA1844L-A	C11	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
	87-A21-928-010		IC,LC72131 D-N<EXCEPT HS,HT,HR,V>	C12	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
	87-070-127-110		IC,LC72131D<HS,HT,HR,V>	C12	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
TRANSISTOR				C19	87-A12-431-000		CAP,E 2200-50 M 85 IVLELON<LH,17U>
				C20	87-A12-431-000		CAP,E 2200-50 M 85 IVLELON<LH,17U>
				C21	87-A12-442-000		CAP,E 3300-25M85IVLELON<LH,17U,14U>
	87-026-609-080		TR,KTA1266GR				
	89-213-702-010		TR,2SB1370 (1.8W)	C21	87-A12-440-000		CAP,E3300-35M85IV<HT,K,14EZ,16EZ,V>
	87-026-610-080		TR,KTC3198GR	C21	87-A10-520-000		CAP,E 3300-35 M SMG<HS,HR>
	87-A30-076-080		C-TR,2SC3052F	C22	87-A12-381-000		CAP,E 2200-25 M 85IV<LH,17U,14U>
	87-A30-075-080		C-TR,2SA1235F<EXCEPT K,14EZ,16EZ,14U,V>	C22	87-A12-441-000		CAP,E2200-35M85IV<HT,K,14EZ,16EZ,V>
				C22	87-016-051-000		CAP,E 2200-35 M SMG<HS,HR>
	87-026-245-080		TR,DTC114ES<EXCEPT 17U>				
	87-A30-198-080		TR,KTC3199GR<EXCEPT 17U,14U>	C25	87-010-385-080		CAP, ELECT 220-25V<LH,17U>
	87-A30-107-070		C-TR,CMBT5401<LH,17U>	C25	87-010-407-080		CAP, ELECT 33-50V<K,14EZ,16EZ,14U,V>
	87-A30-484-080		C-TR,KRA102S	C25	87-010-406-080		CAP,E 22-50M 11L SME<HS,HT,HR>
	87-A30-090-080		FET,2SK2541	C26	87-010-247-080		CAP, ELECT 100-50V<LH,17U>
				C26	87-010-406-080		CAP, ELECT 22-50<EXCEPT LH,17U>
	87-A30-468-080		C-TR,KRC102S-RTK				
	87-A30-190-080		TR,CC5551<EXCEPT K,14EZ,16EZ,14U,V>	C30	87-010-384-080		CAP, ELECT 100-25V<EXCEPT LH,17U>
	87-A30-256-010		TR,2SD1933<EXCEPT LH,17U>	C30	87-010-247-080		CAP, ELECT 100-50V<LH,17U>
	87-A30-255-010		TR,2SB1342<EXCEPT LH,17U>	C31	87-010-263-080		CAP, ELECT 100-10V
	87-A30-528-010		TR,2SB1686<LH,17U>	C32	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
				C32	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>
	87-A30-529-010		TR,2SD2642<LH,17U>				
	87-A30-189-080		TR,CC5401<HS,HT,HR>	C33	87-010-263-080		CAP,E 100-10 M11L<14U>
	87-A30-106-040		C-TR,CMBT5551<LH,17U>	C34	87-010-247-080		CAP, ELECT 100-50V<LH,17U>
	87-A30-162-010		FET,2SK2937<LH,17U>	C34	87-010-380-080		CAP, ELECT 47-16V<EXCEPT LH,17U>
	87-A30-091-080		FET,2SJ460	C35	87-010-406-080		CAP, ELECT 22-50
				C36	87-010-381-080		CAP, ELECT 330-16V
DIODE	87-A30-062-080		C-TR,KRC104S<LH,17U>				
	87-026-218-080		TR,DTC144ES<EXCEPT LH,17U>	C38	87-A11-145-080		CAP,TC U 0.01-50 Z F<EXCEPT LH,17U>
	87-A30-495-080		TR,2SA1981Y	C38	87-010-190-080		S CHIP F 0.01<LH,17U>
	87-A30-492-080		TR,2SC5343G	C50	87-010-384-080		CAP, ELECT 100-25V<EXCEPT LH,17U>
	87-A30-234-080		TR,CSC4115BC	C60	87-010-403-080		CAP, ELECT 3.3-50V
				C61	87-010-380-080		CAP, ELECT 47-16V<EXCEPT LH,17U>
	89-327-143-080		TR,2SC2714 (0.1W)<LH,17U>				
	89-305-352-380		TR,2SC535 (B/C)<EXCEPT LH,17U>	C61	87-010-260-080		CAP, ELECT 47-25V<LH,17U>
	87-A30-489-080		C-TR,KRA107S<LH,17U>	C97	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
	87-026-214-080		TR,DTA114YS<EXCEPT LH,17U>	C101	87-010-183-080		C-CAP,S 2700P-50 B<LH,17U>
	87-026-269-080		TR,DTA114ES<HT,K,14EZ,16EZ,HR>	C101	87-A11-127-080		CAP,TC U 3900P-50 K B<EXCEPT LH,17U>
				C102	87-010-183-080		C-CAP,S 2700P-50 B<LH,17U>
	87-A30-197-080		TR,KTA1267GR<HT,HR>				
	89-320-011-080		TR,2SC2001K<HT,K,14EZ,16EZ,HR>	C102	87-A11-127-080		CAP,TC U 3900P-50 K B<EXCEPT LH,17U>
	87-A30-092-080		FET,2SK439E/F<HT,K,14EZ,16EZ,HR>	C103	87-010-545-080		CAP, ELECT 0.22-50V
				C104	87-010-545-080		CAP, ELECT 0.22-50V
				C105	87-A11-128-080		CAP,TC U 4700P-50 K B<EXCEPT LH,17U>
				C105	87-010-178-080		CHIP CAP 1000P<LH,17U>
	87-020-465-080		DIODE,1SS133 (110MA)	C106	87-A11-128-080		CAP,TC U 4700P-50 K B<EXCEPT LH,17U>
	87-A40-535-080		DIODE,1N5393-GOODARK<14U>	C106	87-010-178-080		CHIP CAP 1000P<LH,17U>
	87-A40-393-090		DIODE,1N5402GW (F20)<LH,17U>	C107	87-010-403-080		CAP, ELECT 3.3-50V<EXCEPT LH,17U>
	87-A40-455-080		DIODE,RL203 GW<EXCEPT 17U,14U>	C107	87-010-404-080		CAP, ELECT 4.7-50V<LH,17U>
	87-A40-553-080		DIODE,1N4003 LES	C108	87-010-403-080		CAP, ELECT 3.3-50V<EXCEPT LH,17U>
	87-A40-774-080		ZENER,UZ24BSD	C108	87-010-404-080		CAP, ELECT 4.7-50V<LH,17U>
	87-A40-764-080		ZENER,UZ10BSC	C109	87-A11-096-080		CAP,TCU220P-50J <K,HS,14EZ,16EZ>
	87-A40-313-080		C-DIODE,MC 2840<LH,17U>	C110	87-A11-096-080		CAP,TC U220P-50J<K,HS,14EZ,16EZ>
	87-A40-270-080		C-DIODE,MC2838<LH,17U>	C111	87-010-406-080		CAP, ELECT 22-50<EXCEPT LH,17U>
	87-A40-269-080		C-DIODE,MC2836<LH,17U>	C111	87-010-391-080		CAP,E 10-35 SME<LH,17U>
	87-A40-768-080		ZENER,UZ16BSA<LH,17U>	C112	87-010-406-080		CAP, ELECT 22-50<EXCEPT LH,17U>
	87-A40-752-080		ZENER,UZ6.2BSC	C112	87-010-391-080		CAP,E 10-35 SME<LH,17U>
	87-A40-749-080		ZENER,UZ5.6BSB<LH,17U>	C113	87-A10-946-080		C-CAP,S 220P-100 J CH<LH,17U>
	87-A40-739-080		ZENER,UZ2.7BSA	C113	87-A11-096-080		CAP,TC U 220P-50 J CH<EXCEPT LH,17U>
	87-A40-618-080		VARI-CAP,SVC 348 (S/T)<HT,HR>	C114	87-A10-946-080		C-CAP,S 220P-100 J CH<LH,17U>
MAIN C.B	87-017-149-080		ZENER,HZS6A2L	C114	87-A11-096-080		CAP,TC U 220P-50 J CH<EXCEPT LH,17U>
				C117	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
				C118	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
				C119	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
				C119	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
C120	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C401	87-010-544-080		CAP, ELECT 0.1-50V
C120	87-A11-132-080		CAP,TC U 0.01-50KB<EXCEPT LH,17U>	C402	87-010-544-080		CAP, ELECT 0.1-50V
C123	87-A11-132-080		CAP,TC U 0.01-50KB<K,14EZ,16EZ,V>	C403	87-A11-086-080		CAP,TC U 82P-50 J CH<EXCEPT LH,17U>
C124	87-A11-132-080		CAP,TC U 0.01-50KB<K,14EZ,16EZ,V>	C403	87-010-321-080		CHIP CAPACITOR,82P(J)<LH,17U>
C125	87-012-368-080		C-CAP,S 0.1-50 F<LH,17U>	C404	87-A11-086-080		CAP,TC U 82P-50 J CH<EXCEPT LH,17U>
C125	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>	C404	87-010-321-080		CHIP CAPACITOR,82P(J)<LH,17U>
C126	87-012-368-080		C-CAP,S 0.1-50 F<LH,17U>	C405	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C126	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>	C405	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>
C127	87-012-368-080		C-CAP,S 0.1-50 F<LH,17U>	C406	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C127	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>	C406	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>
C128	87-012-368-080		C-CAP,S 0.1-50 F<LH,17U>	C407	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C128	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>	C407	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>
C129	87-A10-592-080		C-CAP,S 0.015-50 J B<LH,17U>	C408	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C129	87-A11-132-080		CAP,TC U 0.01-50 KB<K,14EZ,16EZ>	C408	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>
C130	87-A10-592-080		C-CAP,S 0.015-50 J B<LH,17U>	C409	87-010-182-080		C-CAP,S 2200P-50 B<LH,17U>
C130	87-A11-132-080		CAP,TC U 0.01-50 KB<K,14EZ,16EZ>	C409	87-A11-124-080		CAP,TC U 2200P-50 K B<EXCEPT LH,17U>
C131	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C410	87-010-182-080		C-CAP,S 2200P-50 B<LH,17U>
C131	87-A11-132-080		CAP,TC U 0.01-50 KB<K,14EZ,16EZ>	C410	87-A11-124-080		CAP,TC U 2200P-50 K B<EXCEPT LH,17U>
C132	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C411	87-010-405-080		CAP, ELECT 10-50V
C132	87-A11-132-080		CAP,TC U 0.01-50 KB<K,14EZ,16EZ>	C412	87-010-405-080		CAP, ELECT 10-50V
C133	87-010-186-080		CAP,CHIP 4700P<LH,17U>	C452	87-010-382-080		CAP, ELECT 22-25V
C133	87-A11-128-080		CAP,TC U 4700P-50 K B<EXCEPT LH,17U>	C453	87-010-183-080		C-CAP,S 2700P-50 B<LH,17U>
C140	87-010-182-080		C-CAP,S 2200P-50 B<LH,17U>	C453	87-A11-125-080		CAP,TC U 2700P-50 K B<EXCEPT LH,17U>
C140	87-A11-124-080		CAP,TC U 2200P-50 K B<EXCEPT LH,17U>	C454	87-010-183-080		C-CAP,S 2700P-50 B<LH,17U>
C185	87-018-209-080		CAP,TC U 0.1-50 ZF<K,14EZ,16EZ>	C454	87-A11-125-080		CAP,TC U 2700P-50 K B<EXCEPT LH,17U>
C186	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>	C455	87-010-183-080		C-CAP,S 2700P-50 B<LH,17U>
C187	87-010-405-080		CAP, ELECT 10-50V<LH,17U>	C455	87-A11-125-080		CAP,TC U 2700P-50 K B<EXCEPT LH,17U>
C188	87-010-405-080		CAP, ELECT 10-50V<LH,17U>	C456	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C235	87-010-408-080		CAP, ELECT 47-50V<17U>	C456	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>
C236	87-010-408-080		CAP, ELECT 47-50V<17U>	C457	87-A12-361-080		CAP,M 5600P-100 J CP
C301	87-010-179-080		CAP,CHIP S B1200P<LH,17U>	C458	87-018-131-080		CAP, CER 1000P-50V<K,14EZ,16EZ,14U,V>
C301	87-A11-121-080		CAP,TC U 1200P-50 K B<EXCEPT LH,17U>	C459	87-A11-106-080		CAP,TC U 560P-50 J CH<K,14EZ,16EZ,V>
C302	87-010-179-080		CAP,CHIP S B1200P<LH,17U>	C460	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
C302	87-A11-121-080		CAP,TC U 1200P-50 K B<EXCEPT LH,17U>	C460	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
C303	87-018-131-080		CAP,TC U 1000P-50 KB<EXCEPT LH,17U>	C461	87-012-158-080		C-CAP,S 390P-50 CH<LH,17U>
C304	87-018-131-080		CAP,TC U 1000P-50 KB<EXCEPT LH,17U>	C461	87-018-126-080		CAP,TC-U 390P-50 B<EXCEPT LH,17U>
C305	87-010-198-080		CAP, CHIP 0.022<LH,17U>	C462	87-012-158-080		C-CAP,S 390P-50 CH<LH,17U>
C305	87-A11-136-080		CAP,TC U 0.022-50 K B<EXCEPT LH,17U>	C462	87-018-126-080		CAP,TC-U 390P-50 B<EXCEPT LH,17U>
C307	87-010-263-080		CAP, ELECT 100-10V	C470	87-018-127-080		CAP, CER 470P-50V
C308	87-010-263-080		CAP, ELECT 100-10V	C605	87-010-179-080		CAP,CHIP S B1200P<LH,17U>
C309	87-010-318-080		C-CAP,S 47P-50 CH<LH,17U>	C605	87-A11-121-080		CAP,TC U 1200P-50 K B<EXCEPT LH,17U>
C309	87-A11-075-080		CAP,TC U 27P-50 J CH<K,14EZ,16EZ>	C606	87-010-179-080		CAP,CHIP S B1200P<LH,17U>
C309	87-A11-080-080		CAP,TC U 47P-50 J CH<HS,HT,14U,HR,V>	C606	87-A11-121-080		CAP,TC U 1200P-50 K B<EXCEPT LH,17U>
C310	87-010-318-080		C-CAP,S 47P-50 CH<LH,17U>	C609	87-010-213-080		C-CAP,S 0.015-50 B<LH,17U>
C310	87-A11-075-080		CAP,TC U 27P-50 J CH<K,14EZ,16EZ>	C609	87-A11-134-080		CAP,TC U 0.015-50V K B<EXCEPT LH,17U>
C310	87-A11-080-080		CAP,TC U 47P-50 J CH<HS,HT,14U,HR,V>	C610	87-010-213-080		C-CAP,S 0.015-50 B<LH,17U>
C311	87-010-598-080		C-CAP,S 0.068-16VRK<LH,17U>	C610	87-A11-134-080		CAP,TC U 0.015-50V K B<EXCEPT LH,17U>
C311	87-A11-142-080		CAP,TC U 0.068-50 K B<EXCEPT LH,17U>	C611	87-010-545-080		CAP, ELECT 0.22-50V
C312	87-010-598-080		C-CAP,S 0.068-16VRK<LH,17U>	C612	87-010-545-080		CAP, ELECT 0.22-50V
C312	87-A11-142-080		CAP,TC U 0.068-50 K B<EXCEPT LH,17U>	C613	87-010-545-080		CAP, ELECT 0.22-50V
C313	87-010-188-080		CAP,CHIP 6800P<LH,17U>	C614	87-010-545-080		CAP, ELECT 0.22-50V
C313	87-A11-130-080		CAP,TC U 6800P-50 K B<EXCEPT LH,17U>	C615	87-010-154-080		CAP CHIP 10P<LH,17U>
C314	87-010-188-080		CAP,CHIP 6800P<LH,17U>	C615	87-018-147-080		CAP,TC-U 10P-50 CH<EXCEPT LH,17U>
C314	87-A11-130-080		CAP,TC U 6800P-50 K B<EXCEPT LH,17U>	C616	87-010-248-080		CAP, ELECT 220-10V<EXCEPT LH,17U>
C315	87-010-263-080		CAP, ELECT 100-10V	C616	87-010-385-080		CAP, ELECT 220-25V<LH,17U>
C317	87-010-546-080		CAP, ELECT 0.33-50V	C617	87-010-248-080		CAP, ELECT 220-10V<EXCEPT LH,17U>
C318	87-010-546-080		CAP, ELECT 0.33-50V	C617	87-010-385-080		CAP, ELECT 220-25V<LH,17U>
C320	87-A11-148-080		CAP,TC U 0.1-50 ZF<K,14EZ,16EZ>	C618	87-010-405-080		CAP, ELECT 10-50V
C321	87-A11-148-080		CAP,TC U 0.1-50 ZF<K,14EZ,16EZ>	C630	87-016-669-080		C-CAP,S 0.1-25 K B<LH,17U>
C324	87-A11-148-080		CAP,TC U 0.1-50 ZF<K,14EZ,16EZ>	C630	87-A11-144-080		CAP,TC U 0.1-50KB<EXCEPT LH,17U>
C325	87-A11-148-080		CAP,TC U 0.1-50 ZF<K,14EZ,16EZ>	C655	87-A11-144-080		CAP,TC U 0.1-50 K B<EXCEPT LH,17U>
C326	87-010-198-080		CAP, CHIP 0.022<LH,17U>	C656	87-A11-144-080		CAP,TC U 0.1-50 K B<EXCEPT LH,17U>
C326	87-A11-136-080		CAP,TC U 0.022-50 K B<EXCEPT LH,17U>	C669	87-010-322-080		C-CAP,S 100P-50 CH<LH,17U>
C327	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>	C669	87-A11-088-080		CAP,TC U 100P-50 J CH<K,14EZ,16EZ>
C327	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>	C670	87-010-322-080		C-CAP,S 100P-50 CH<LH,17U>
C350	87-A11-148-080		CAP,TC U 0.1-50 ZF<K,14EZ,16EZ>	C670	87-A11-088-080		CAP,TC U 100P-50 J CH<K,14EZ,16EZ>
C360	87-010-401-080		CAP, ELECT 1-50V	C677	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C363	87-A11-132-080		CAP,TC U 0.01-50 KB<K,14EZ,16EZ>	C677	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>
C399	87-012-140-080		CAP 470P<LH,17U>	C702	87-010-178-080		CHIP CAP 1000P<K,14EZ,16EZ,14U>
C399	87-A11-104-080		CAP,TC U 470P-50 J CH<EXCEPT LH,17U>	C771	87-010-263-080		CAP, ELECT 100-10V

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
C772	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C858	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
C772	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C858	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
C779	87-A11-121-080		CAP,TC U 1200P-50 K B<K,14EZ,16EZ>	C859	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
C780	87-A11-121-080		CAP,TC U 1200P-50 K B<K,14EZ,16EZ>	C859	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
C782	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C860	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C782	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C869	87-A11-132-080		CAP,TC U 0.01-50 K B<16EZ>
C783	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C870	87-018-131-080		CAP, CER 1000P-50V<16EZ>
C783	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C871	87-A11-096-080		CAP,TC U 220P-50 J CH<16EZ>
C784	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C872	87-A11-096-080		CAP,TC U 220P-50 J CH<16EZ>
C785	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C873	87-A11-104-080		CAP,TC U 470P-50 J CH<16EZ>
C785	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C874	87-010-405-080		CAP, ELECT 10-50V<16EZ>
C786	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C875	87-A11-148-080		CAP,TC U 0.1-50 Z F<16EZ>
C788	87-010-149-080		C-CAP,S 5P-50 CH<LH,17U>	C876	87-010-405-080		CAP, ELECT 10-50V<16EZ>
C788	87-018-143-080		CAP,TC-U 4.7P-50 CH<EXCEPT LH,17U>	C877	87-A11-132-080		CAP,TC U 0.01-50 K B<16EZ>
C789	87-A12-052-080		C-CAP,S 0.033-25 J B<LH,17U>	C878	87-A11-076-080		CAP,TC U 33P-50 J CH<16EZ>
C789	87-A11-136-080		CAP,TC U 0.022-50 K B<HS,HT,HR,V>	C879	87-A11-073-080		CAP,TC U 22P-50 J CH<16EZ>
C789	87-A11-138-080		CAP,TC U 0.033-50K B<K,14EZ,16EZ,14U>	C940	87-A11-132-080		CAP,TC U 0.01-50 KB<HT,HR>
C790	87-A12-052-080		C-CAP,S 0.033-25 J B<LH,17U>	C941	87-018-150-080		CAP,TC-U 18P-50 CH<HT,HR>
C790	87-A11-136-080		CAP,TC U 0.022-50 K B<HS,HT,HR,V>	C942	87-018-101-080		CAP,TC-U 5.6P-50 SL<K,14EZ,16EZ>
C790	87-A11-138-080		CAP,TC U 0.033-50K B<K,14EZ,16EZ,14U>	C943	87-A11-132-080		CAP,TC U 0.01-50 KB<HT,HR>
C791	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>	C945	87-A11-132-080		CAP,TC U 0.01-50 KB<HT,HR>
C791	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>	C948	87-014-049-080		CAP,PP 470P-100 J<K,14EZ,16EZ>
C792	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C948	87-014-049-080		CAP, PP 470P-100 J PL<K,14EZ,16EZ>
C792	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C949	87-018-099-080		CAP CERA 3.9P-50<HT,HR>
C793	87-010-404-080		CAP, ELECT 4.7-50V	C952	87-A11-132-080		CAP,TC U 0.01-50 KB<HT,HR>
C794	87-018-122-080		CAP 180P-50 B<K,14EZ,16EZ>	C953	87-A11-132-080		CAP,TC U 0.01-50 KB<HT,HR>
C795	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C954	87-010-400-080		CAP, ELECT 0.47-50V<HT,HR>
C796	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C956	87-010-263-080		CAP, ELECT 100-10V<HT,HR>
C796	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C957	87-018-148-080		CAP,TC-U 12P-50 CH<K,14EZ,16EZ>
C797	87-010-405-080		CAP, ELECT 10-50V	C958	87-A11-132-080		CAP,TC U 0.01-50KB<EXCEPT LH,17U,14U>
C798	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C959	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
C798	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C959	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
C799	87-010-407-080		CAP, ELECT 33-50V	C960	87-A11-148-080		CAP,TC U 0.1-50ZF<EXCEPT LH,17U>
C800	87-012-369-080		C-CAP,S 0.047-50F<LH,17U>	C960	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
C800	87-A11-147-080		CAP,TC U 0.047-50 Z F<EXCEPT LH,17U>	C961	87-010-152-080		C-CAP,S 8P-50 CH<LH,17U>
C801	87-010-403-080		CAP, ELECT 3.3-50V	C961	87-018-103-080		CAP, CER 8.2P-50V<HS,14U,V>
C802	87-012-369-080		C-CAP,S 0.047-50F<LH,17U>	C962	87-010-401-080		CAP, ELECT 1-50V<HT,K,14EZ,16EZ,HR>
C802	87-A11-147-080		CAP,TC U 0.047-50 Z F<EXCEPT LH,17U>	C963	87-015-785-080		CHIP CAPACITOR, 0.1FZ-25Z<LH,17U>
C803	87-010-198-080		CAP, CHIP 0.022<LH,17U>	C964	87-014-051-080		CAPACITOR (PP), 560P<HT,HR>
C803	87-A11-136-080		CAP,TC U 0.022-50KB<EXCEPT LH,17U>	C971	87-010-381-080		CAP, ELECT 330-16V
C804	87-010-263-080		CAP, ELECT 100-10V	C972	87-010-404-080		CAP, ELECT 4.7-50V
C807	87-010-400-080		CAP, ELECT 0.47-50V	C973	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C808	87-010-401-080		CAP, ELECT 1-50V	C973	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>
C809	87-010-401-080		CAP, ELECT 1-50V	C974	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C810	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>	C974	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>
C814	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C979	87-010-322-080		C-CAP,S 100P-50 J CH<LH,17U>
C814	87-A11-132-080		CAP,TC U 0.01-50 K B<EXCEPT LH,17U>	C979	87-A11-088-080		CAP,TC U 100P-50J CH<EXCEPT LH,17U>
C815	87-010-400-080		CAP, ELECT 0.47-50V	C981	87-010-260-080		CAP, ELECT 47-25V
C816	87-010-400-080		CAP, ELECT 0.47-50V	C982	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
C818	87-A11-122-080		CAP,TC U 1500P-50 K B<K,14EZ,16EZ>	C982	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
C821	87-010-405-080		CAP, ELECT 10-50V	C983	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C823	87-010-177-080		C-CAP,S 820P-50 SL<LH,17U>	C984	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C823	87-018-131-080		CAP, CER 1000P-50V<K,14EZ,16EZ>	C984	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>
C823	87-A11-110-080		CAP,TC U 820P-50 J CH<HS,HT,14U,HR,V>	C987	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>
C824	87-010-405-080		CAP, ELECT 10-50V<LH,17U>	C987	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>
C824	87-010-404-080		CAP, ELECT 4.7-50V<EXCEPT LH,17U>	C989	87-A11-132-080		CAP,TC U0.01-50K B<HT,K,14EZ,16EZ,HR>
C825	87-010-596-080		CAP, S 0.047-16<LH,17U>	C990	87-A11-088-080		CAP,TC U 100P-50 J CH<EXCEPT LH,17U>
C825	87-A11-140-080		CAP,TC U 0.047-50 K B<EXCEPT LH,17U>	C991	87-010-312-080		C-CAP,S 15P-50 CH<LH,17U>
C831	87-010-406-080		CAP, ELECT 22-50<K,14EZ,16EZ>	C991	87-018-149-080		CAP,TC-U 15P-50 CH<EXCEPT LH,17U>
C842	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C992	87-010-312-080		C-CAP,S 15P-50 CH<LH,17U>
C842	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>	C992	87-018-149-080		CAP,TC-U 15P-50 CH<EXCEPT LH,17U>
C844	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C993	87-018-131-080		CAP, CER 1000P-50V<EXCEPT LH,17U>
C844	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>	C993	87-010-178-080		CHIP CAP 1000P<LH,17U>
C850	87-010-260-080		CAP, ELECT 47-25V<EXCEPT LH,17U>	C994	87-A11-088-080		CAP,TC U 100P-50 J CH<EXCEPT LH,17U>
C851	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C995	87-018-131-080		CAP, CER 1000P-50V<EXCEPT LH,17U>
C851	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>	C995	87-010-178-080		CHIP CAP 1000P<LH,17U>
C852	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C996	87-A11-088-080		CAP,TC U 100P-50 J CH<EXCEPT LH,17U>
C852	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>	C997	87-A11-148-080		CAP,TC U 0.1-50 Z F<EXCEPT LH,17U>
C853	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	C997	87-010-196-080		CHIP CAPACITOR,0.1-25<LH,17U>
C853	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>	C998	87-010-260-080		CAP, ELECT 47-25V

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
C999	87-A11-155-080		CAP,TC U 0.01-16 Z F	TH102	87-A91-042-080		C-THMS,100K 55001<LH,17U>
CF831	87-008-423-010		FILTER, SFE10.7<LH,K,17U,14EZ,16EZ>	WH1	87-A90-510-010		HLDR,WIRE 2.5-9P<LH>
CF831	87-008-261-010		FILTER, SFE10.7MA5-A<EXCEPT K,14EZ,16EZ>	WH001	8A-NF8-653-010		CONN ASSY, 9P TID-A(480)<17U>
CF832	82-785-747-010		CF MS2 GHY R<K,14EZ,16EZ>	WH001	87-A90-460-010		HOLD,WIRE 2.5-7P<EXCEPT LH,17U>
CF832	87-008-261-010		FILTER, SFE10.7MA5-A<EXCEPT K,14EZ,16EZ>	W99	8A-NFA-627-010		F-CABLE,9P 2.5 260MM<17U>
CNA1	8A-NF8-652-010		CONN ASSY,7P TID-A(480)<HT,HS,HR>	W181	8A-NFA-628-010		F-CABLE,7P2.5 260MM<K,14EZ,16EZ,14U,V>
CNA1	8A-NF8-653-010		CONN ASSY,9P TID-A(480)<LH>	X861	87-A70-091-010		VIB,XTAL 4.332MHZ CSA-309<16EZ>
CN301	87-A60-620-010		CONN,3P V 2MM JMT	X991	87-A70-061-010		VIB,XTAL 4.500MHZ CSA-309
CN351	87-A60-625-010		CONN,8P V 2MM JMT				
CN601	87-099-719-010		CONN,30P TYK-B(X)				
CN602	87-099-194-010		CONN,6P 6216V				
CON301	8A-NFA-633-010		CONN ASSY,3P (PH)	C101	87-010-196-080		CHIP CAPACITOR,0.1-25
CON351	8A-NFA-634-010		CONN ASSY,8P RPB	C102	87-012-369-080		C-CAP,S 0.047-50F
FB301	87-008-372-080		FILTER, EMI BL OIRNI<K,14EZ,16EZ>	C103	87-010-374-040		CAP,E 47-10
FB602	87-008-372-080		FILTER, EMI BL OIRNI<K,14EZ,16EZ,V>	C104	87-A10-797-040		CAP,E 47-35 M 5L SRM
				C105	87-010-192-080		C-CAP,S 0.022-50 F
FFE831	A8-6ZA-199-170		6ZA-1 FEENC<K,14EZ,16EZ>				
FFE831	A8-8ZA-194-030		8ZA-1 FEMUNM<HS,HR>	C107	87-010-196-080		CHIP CAPACITOR,0.1-25
FFE831	A8-8ZA-192-070		8ZA-1 FEUNC<LH,17U>	C108	87-010-178-080		CHIP CAP 1000P
FFE831	A8-8ZA-192-070		8ZA-1 FEUNC<HT,14U>	C109	87-012-369-080		C-CAP,S 0.047-50F
FFE831	A8-6ZA-19E-170		6ZA-1 FEVNC<V>	C110	87-010-197-080		CAP, CHIP 0.01 DM
				C111	87-010-196-080		CHIP CAPACITOR,0.1-25
J101	87-A60-602-010		JACK,DIA6.3 BLK ST W/SW TC				
J103	87-A60-238-010		TERMINAL,SP 4P (MSC)<EXCEPT LH,17U>	C113	87-010-178-080		CHIP CAP 1000P
J203	87-A60-238-010		TERMINAL,SP 4P (MSC)<LH,17U>	C114	87-010-154-080		CAP CHIP 10P
J205	87-A60-881-010		JACK,PIN 2P MSP 242V05 PBSN<17U>	C115	87-010-175-080		CAP 560P
J602	87-A60-881-010		JACK,PIN 2P MSP 242V05 PBSN	C116	87-010-400-040		CAP,E 0.47-50
				C117	87-016-460-080		C-CAP,S 0.22-16 B
J831	87-A60-202-010		TERM,ANT4PMSP-154V02<EXCEPT K,14EZ,16EZ>				
J832	87-A60-403-010		TERMINAL,ANT PAL2PHSP312V05<K,14EZ,16EZ>	C118	87-A10-189-040		CAP,E 220-10
J940	87-A60-633-010		CONN,2P H 2.5MM JMT<HT,HR>	C119	87-A10-189-040		CAP,E 220-10
L101	87-A50-611-010		COIL,1UH K(CS)<EXCEPT HS,HR>	C120	87-012-156-080		C-CAP,S 220P-50 CH
L101	87-A50-610-010		COIL,1UH K(MDEC)<HS,HR>	C123	87-010-196-080		CHIP CAPACITOR,0.1-25
				C124	87-010-196-080		CHIP CAPACITOR,0.1-25
L102	87-A50-611-010		COIL,1UH K(CS)<EXCEPT HS,HR>				
L102	87-A50-610-010		COIL,1UH K(MDEC)<HS,HR>	C125	87-010-405-040		CAP,E 10-50
L451	87-007-342-010		COIL,OSC 85K BIAS	C126	87-010-196-080		CHIP CAPACITOR,0.1-25
L801	87-A50-608-010		COIL,FM DET-N(TOK)	C129	87-010-374-040		CAP,E 47-10
L802	87-A91-552-010		FLTR,CFMT-450AL (TOK)<HT,HR>	C210	87-012-156-080		C-CAP,S 220P-50 CH
				C212	87-010-404-040		CAP,E 4.7-50 SME
L802	87-A91-551-010		FLTR,PCFJZH-450 L(TOK)<EXCEPT HT,HR>				
L811	87-005-847-080		COIL,2.2UH(CECS)	C213	87-010-404-040		CAP,E 4.7-50 SME
L832	87-005-847-080		COIL,2.2UH(CECS)	C401	87-010-186-080		CAP,CHIP 4700P<HT,HS,HR>
L861	87-005-847-080		COIL,2.2UH(CECS)<16EZ>	C402	87-010-060-040		CAP,E 100-16<HT,HS,HR>
L941	87-A50-020-010		COIL,ANT LW(COI)<K,14EZ,16EZ>	C403	87-010-545-040		CAP,E 0.22-50 SME<HT,HS,HR>
				C404	87-010-322-080		C-CAP,S 100P-50 CH<HT,HS,HR>
L941	87-A50-022-010		COIL,ANT SW(COI)<HT,HR>				
L942	87-A50-019-010		COIL,OSC LW(COI)<K,14EZ,16EZ>	C405	87-010-545-040		CAP,E 0.22-50 SME<HT,HS,HR>
L942	87-A50-173-010		COIL,OSC SW-N(COI)<HT,HR>	C406	87-016-669-080		C-CAP,S 0.1-25 K B<HT,HS,HR>
L943	87-A50-522-080		COIL,1MH K CEC<HT,HR>	C407	87-010-405-040		CAP,E 10-50<HT,HS,HR>
L944	87-A50-159-010		COIL,10MH K C2B<HT,HR>	C408	87-010-322-080		C-CAP,S 100P-50 CH<HT,HS,HR>
				C409	87-010-378-040		CAP,E 10-16<HT,HS,HR>
L951	8A-NF8-668-010		COIL,AM PACK 2(TOK)<K,14EZ,16EZ>				
L951	8A-NF8-667-010		COIL,AM PACK 4(TOK)<LH,HS,17U,14U,V>	C410	87-010-196-080		CHIP CAPACITOR,0.1-25<HT,HS,HR>
L952	87-A50-430-010		COIL,ANT MW(3BSW)<HT,HR>	C412	87-010-177-080		C-CAP,S 820P-50 SL<HT,HS,HR>
L953	87-A50-431-010		COIL,OSC MW(3BSW)<HT,HR>	C701	87-010-384-040		CAP,E 100-25 SME
R129	87-A00-258-080		RES,M/F0.22-1WJ<HS,HT,HR>	C702	87-010-178-080		CHIP CAP 1000P<V>
				CN101	87-099-720-010		CONN,30P TYK-B(P)
R129	87-A00-261-080		RES,M/F 0.56-1W J<K,14EZ,16EZ,14U,V>				
R130	87-A00-258-080		RES,M/F 0.22-1W J<HS,HT,HR>	CN701	87-A60-673-010		CONN,9P H 2MM JMT
R130	87-A00-261-080		RES,M/F 0.56-1W J<K,14EZ,16EZ,14U,V>	CN801	87-099-015-010		CONN,13P 6216V
R131	87-A00-258-080		RES,M/F 0.22-1W J<LH,17U>	EMI401	87-008-372-080		FILTER, EMI BL OIRNI<HT,HS,HR>
R132	87-A00-258-080		RES,M/F 0.22-1W J<LH,17U>	FL201	8A-NFA-604-010		FL,10-BT-224GNK
				J401	87-A61-243-010		JACK,6.3 BLK MONO W/SW V MSC<HT,HS,HR>
R143	87-A00-440-050		RES,220-1/2W J RP<LH,17U>				
R144	87-A00-440-050		RES,220-1/2W J RP<LH,17U>	L101	87-A50-655-010		COIL,CLK 4.19MHZ (TOKO)7KLY
R145	87-A00-440-050		RES,220-1/2W J RP<LH,17U>	LED101	87-A40-317-080		LED,SLR-342VCT31 RED
R146	87-A00-440-050		RES,220-1/2W J RP<LH,17U>	S101	87-A91-555-010		SW,RTRY EC12E24504
R653	87-A11-144-080		CAP,TC U 0.1-50 K B<LH,17U>	S301	87-A90-164-080		SW,TACT SKQAB(N)
				S302	87-A90-164-080		SW,TACT SKQAB(N)
R654	87-A11-144-080		CAP,TC U 0.1-50 K B<LH,17U>				
R790	87-010-197-080		CAP, CHIP 0.01 DM<LH,17U>	S303	87-A90-164-080		SW,TACT SKQAB(N)
R790	87-A11-132-080		CAP,TC U 0.01-50 KB<EXCEPT LH,17U>	S304	87-A90-164-080		SW,TACT SKQAB(N)
R991	87-010-322-080		C-CAP,S 100P-50 CH<LH,17U>	S305	87-A90-164-080		SW,TACT SKQAB(N)
R993	87-010-322-080		C-CAP,S 100P-50 CH<LH,17U>	S306	87-A90-164-080		SW,TACT SKQAB(N)
				S307	87-A90-164-080		SW,TACT SKQAB(N)
R995	87-010-322-080		C-CAP,S 100P-50 CH<LH,17U>				
TC941	87-A91-773-080		TRIMMER,PLY 20P 6.8X5.4 CDYL<HT,HR>	S308	87-A90-164-080		SW,TACT SKQAB(N)
TC942	87-A91-774-080		TRIMMER,PLY 30P6.8X5.4 CDYL<K,14EZ,16EZ>	S309	87-A90-164-080		SW,TACT SKQAB(N)
TC943	87-A91-774-080		TRIMMER,PLY 30P 6.8X5.4<HT,HR>	S321	87-A90-164-080		SW,TACT SKQAB(N)
TH101	87-A91-042-080		C-THMS,100K 55001<LH,17U>	S322	87-A90-164-080		SW,TACT SKQAB(N)

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
S323	87-A90-164-080	SW, TACT	SKQAB (N)
S324	87-A90-164-080	SW, TACT	SKQAB (N)
S325	87-A90-164-080	SW, TACT	SKQAB (N)
S326	87-A90-164-080	SW, TACT	SKQAB (N)
S327	87-A90-164-080	SW, TACT	SKQAB (N)
S328	87-A90-164-080	SW, TACT	SKQAB (N)
S329	87-A90-164-080	SW, TACT	SKQAB (N)
S330	87-A90-164-080	SW, TACT	SKQAB (N)
S331	87-A90-164-080	SW, TACT	SKQAB (N)
SFR701	87-024-431-080	SFR, 3.3K	RH063EC
VR401	87-NB7-602-010	VR, RTRY	10KAX1 1 V<HT, HS, HR>

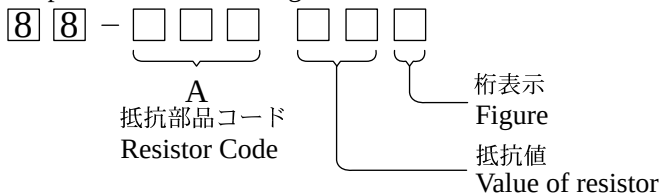
PT C.B

C1	87-010-387-080	CAP, E 470-25	SME<LH, HT, HS, HR>
C31	87-010-403-080	CAP, ELECT	3.3-50V<LH, HT, HS, HR>
C183	87-010-387-080	CAP, E 470-25	SME<K, 17U, 14EZ, 16EZ, 14U, V>
C184	87-010-403-080	CAP, ELECT	3.3-50V<K, 17U, 14EZ, 16EZ, 14U, V>
C185	87-018-209-080	CAP, CER	0.1-50V<K, 14EZ, 16EZ, V>
CN1	87-A61-109-010	CONN, 7P	V TID-A<HT, HS, HR>
CN1	87-A61-110-010	CONN, 9P	V TID-A<LH>
△ PT001	8A-NFA-606-010	PT, ANF-A	HR<HT, HS, HR>
△ PT001	8A-NFA-613-010	PT, ANF-A	LH DIS<LH>
△ PT001	8A-NFA-607-010	PT, ANF-AU	<14U>
△ PT001	8A-NFA-608-010	PT, ANF-EZ	<K, 14EZ, 16EZ, V>
△ PT001	8A-NFZ-612-010	PT, ANF-Z	U-DIS<17U>
△ PT2	8A-NF8-673-010	PT, SUB ANF-8	(H) KAMI<LH, HT, HS, HR>
△ PT181	8A-NF8-662-010	PT, SUB ANF-8	(E) <K, 14EZ, 16EZ, V>
△ PT181	8A-NF8-661-010	PT, SUB ANF-8	(U) <17U, 14U>
△ RY1	87-A91-281-010	RELAY, AC DC12V	OSA-SS-212DM5<LH, HT, HS, HR>
△ RY181	87-A90-976-010	RELAY, AC12VSDT-S-112LMR	<EXCEPT LH, HT, HS, HR>
△ S1	87-A90-165-010	SW, SL 1-2-3	SWS2301<LH, HT, HR>
△ T1	87-A60-317-010	TERMINAL, 1P	MSC<LH, HT, HS, HR>
△ T2	87-A60-317-010	TERMINAL, 1P	MSC<LH, HT, HS, HR>
△ T181	87-A60-317-010	TERMINAL, 1P	MSC<K, 17U, 14EZ, 16EZ, 14U, V>
△ T182	87-A60-317-010	TERMINAL, 1P	MSC<K, 17U, 14EZ, 16EZ, 14U, V>
WH181	87-A90-460-010	HLDR, WIRE	2.5-7P<K, 14EZ, 16EZ, 14U, V>
WH181	87-A90-510-010	HLDR, WIRE	2.5-9P<17U>

○チップ抵抗部品コード／CHIP RESISTOR PART CODE

チップ抵抗部品コードの成り立ち

Chip Resistor Part Coding



チップ抵抗
Chip resistor

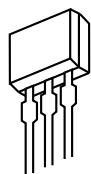
容量 Wattage	種類 Type	許容誤差 Tolerance	記号 Symbol	寸法／Dimensions (mm)				抵抗コード : A Resistor Code : A
				外形／Form	L	W	t	
1/16W	1005	± 5%	CJ		1.0	0.5	0.35	104
1/16W	1608	± 5%	CJ		1.6	0.8	0.45	108
1/10W	2125	± 5%	CJ		2	1.25	0.45	118
1/8W	3216	± 5%	CJ		3.2	1.6	0.55	128

TRANSISTOR ILLUSTRATION



E C B

CSC4115
KTA1266
KTC3198
KTC3199
2SC535



S D G

2SJ460
2SK2541



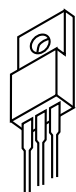
E C B

2SK439
DTA114
DTC114
DTC144
KTA1267



G D S

2SK2937



B C E

2SB1686
2SD2642



E B C

2SA1981



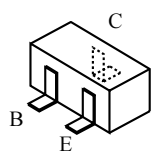
E C B

2SC5343
2SC2001
CC5551
CC5401



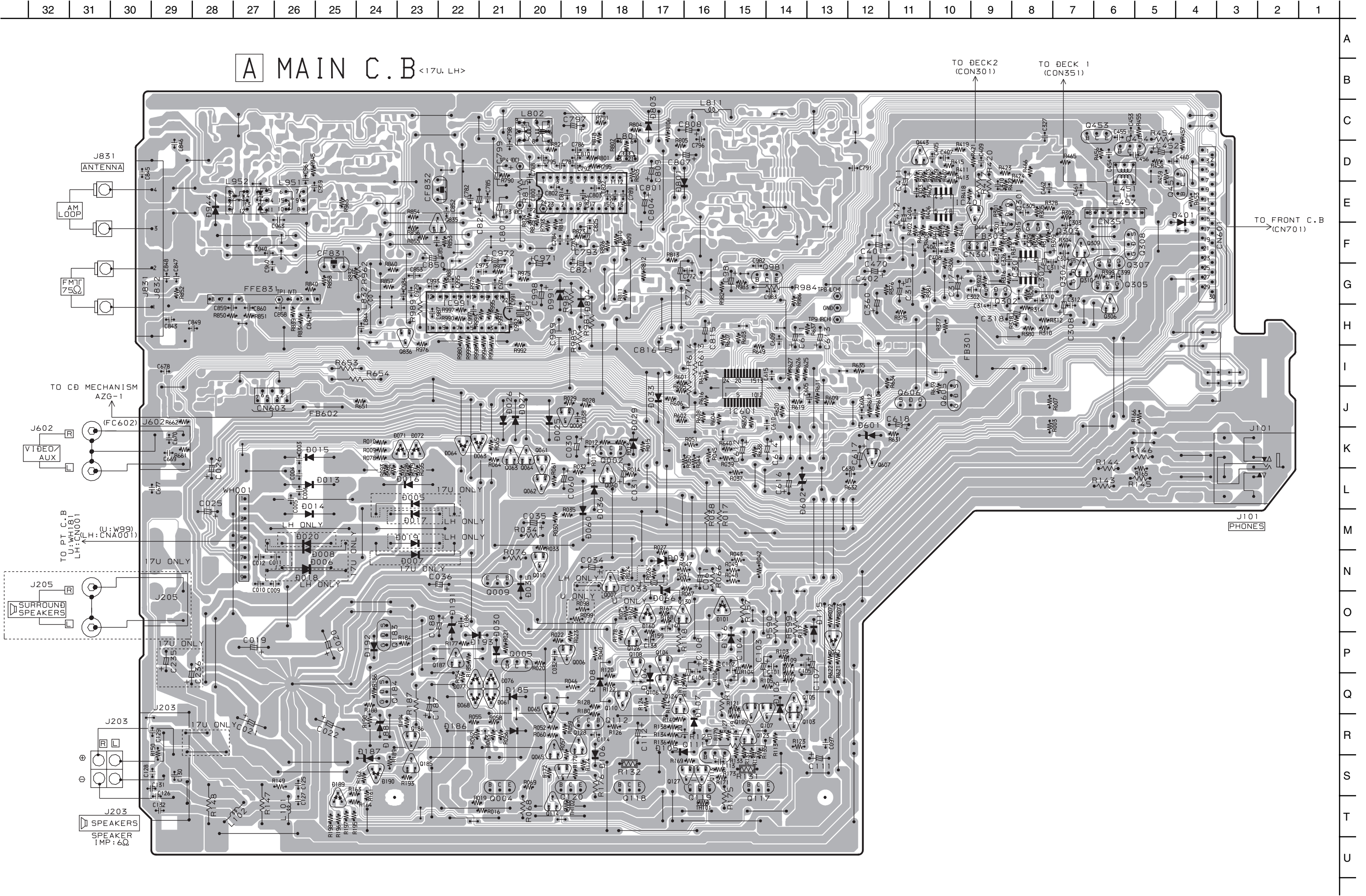
B C E

2SB1342
2SB1370
2SD1933

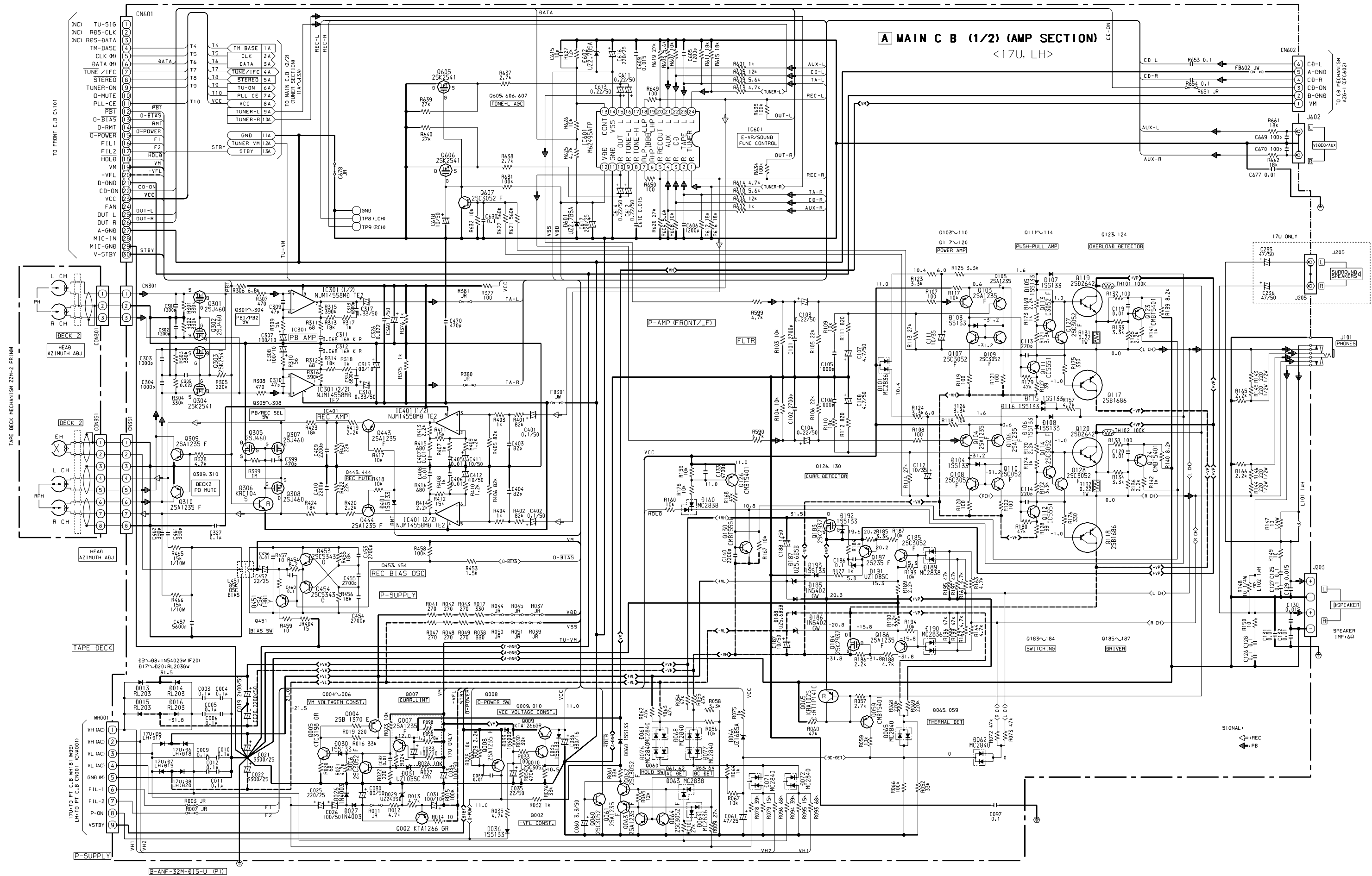


B C E

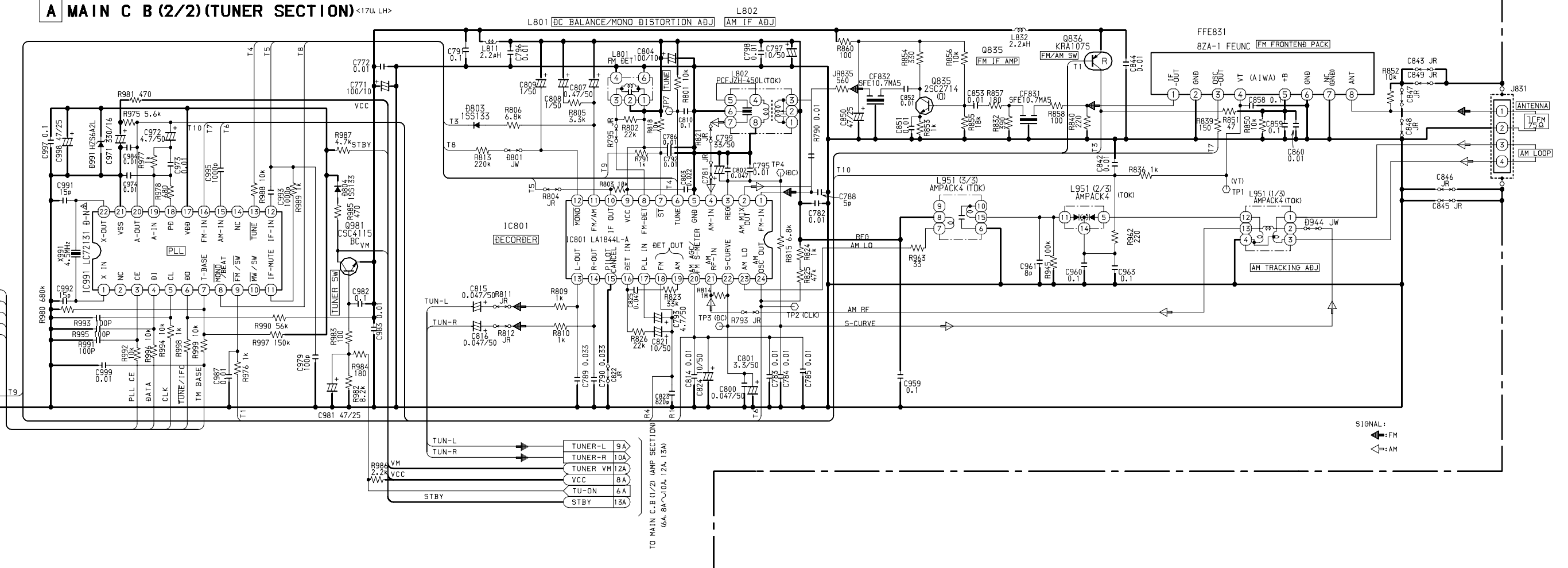
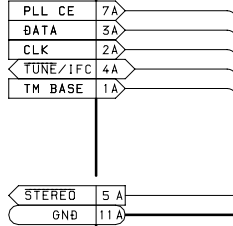
2SA1235 KRA102
2SC2714 KRA107
2SC3052 KRC102
CMBT5401 KRC104
CMBT5551



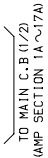
SCHEMATIC DIAGRAM – 1 (MAIN 1 / 2 : AMP SECTION)<17U,LH>



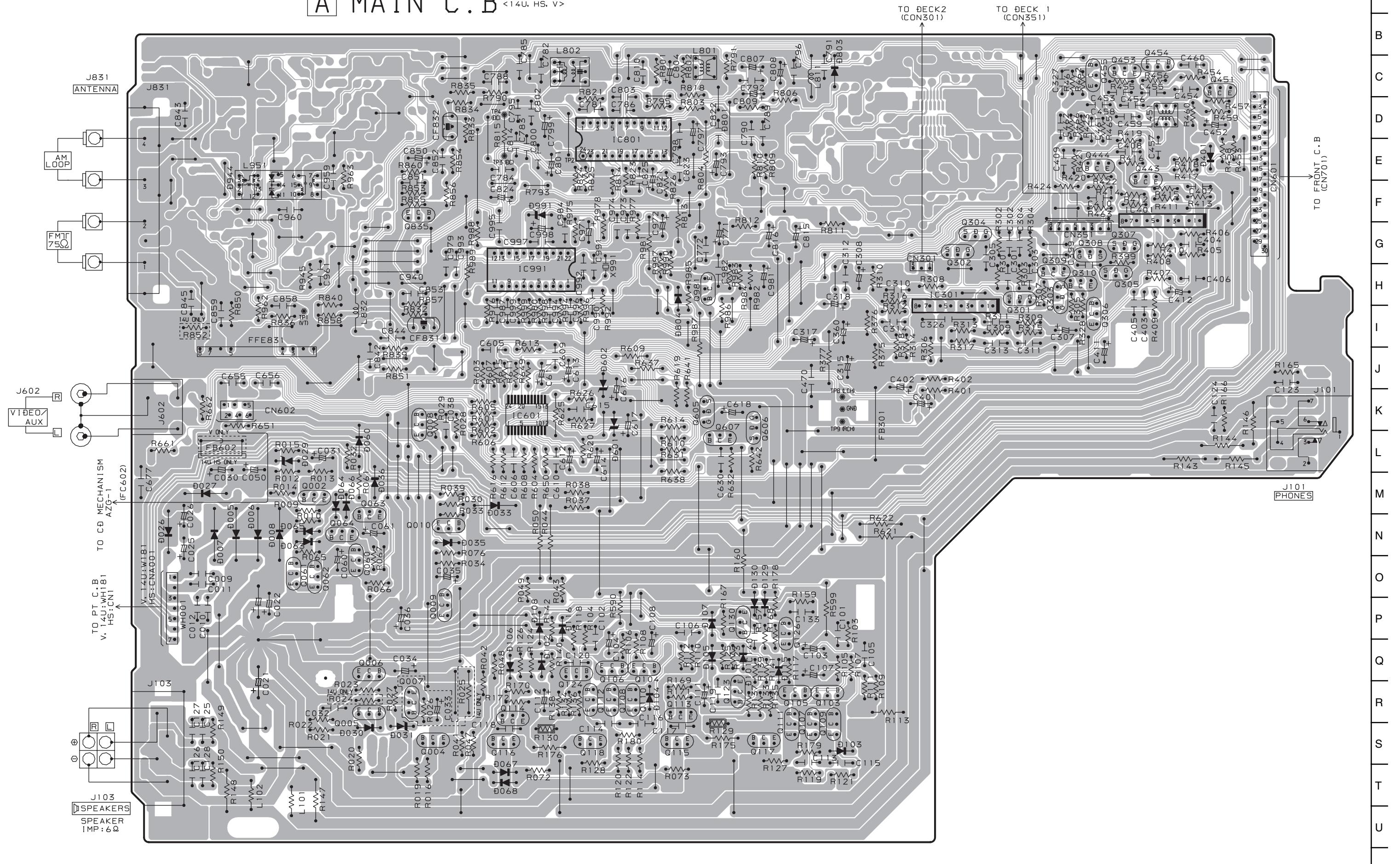
TO MAIN C.B (1/2) (AMP SECTION)
(1A~5A, 7A, 11A)



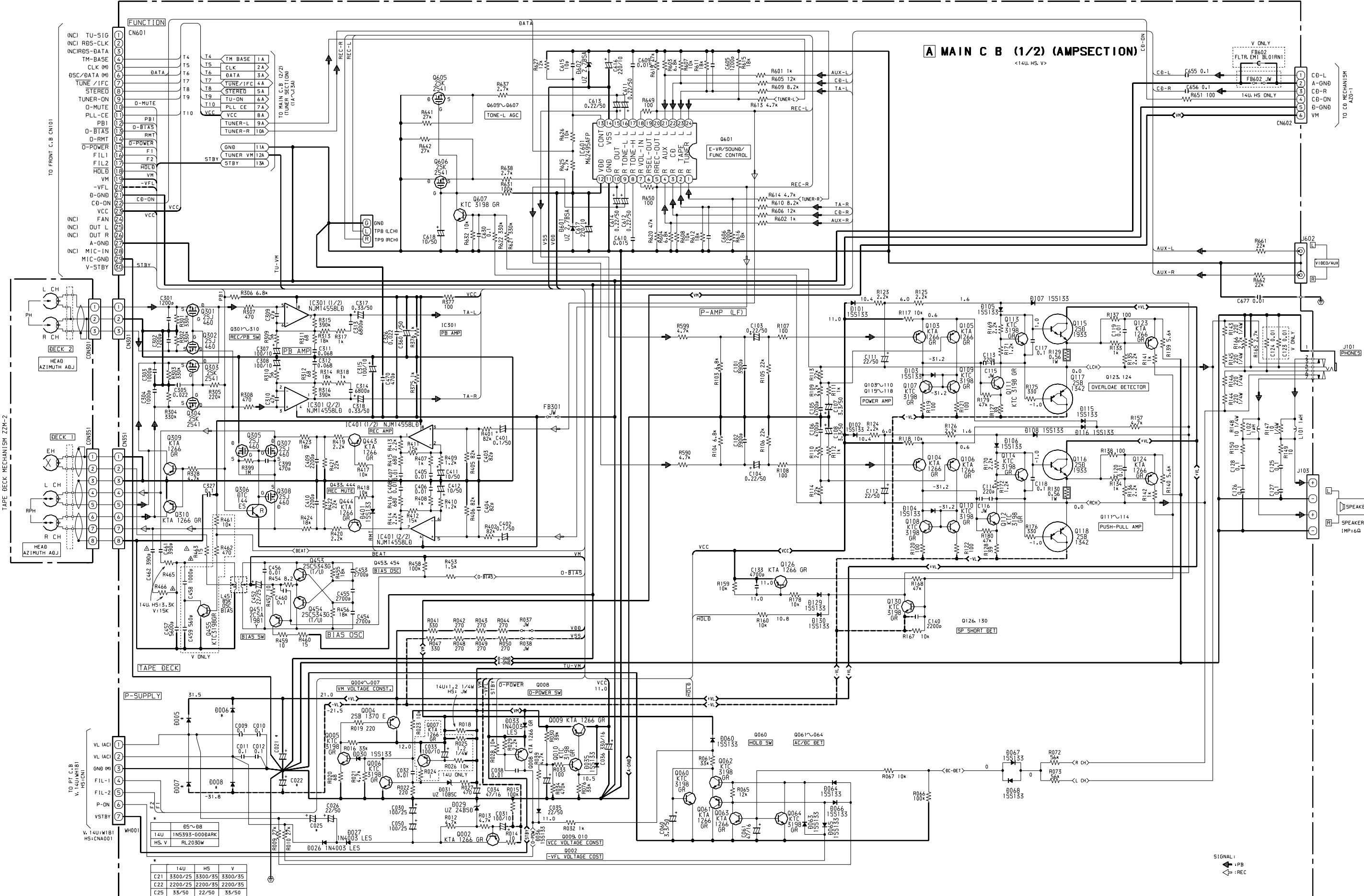
TO MAIN C.B. 1 1/2 (AMP SECTION 1A~17A)



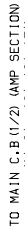
A MAIN C.B. <14U, HS, V>



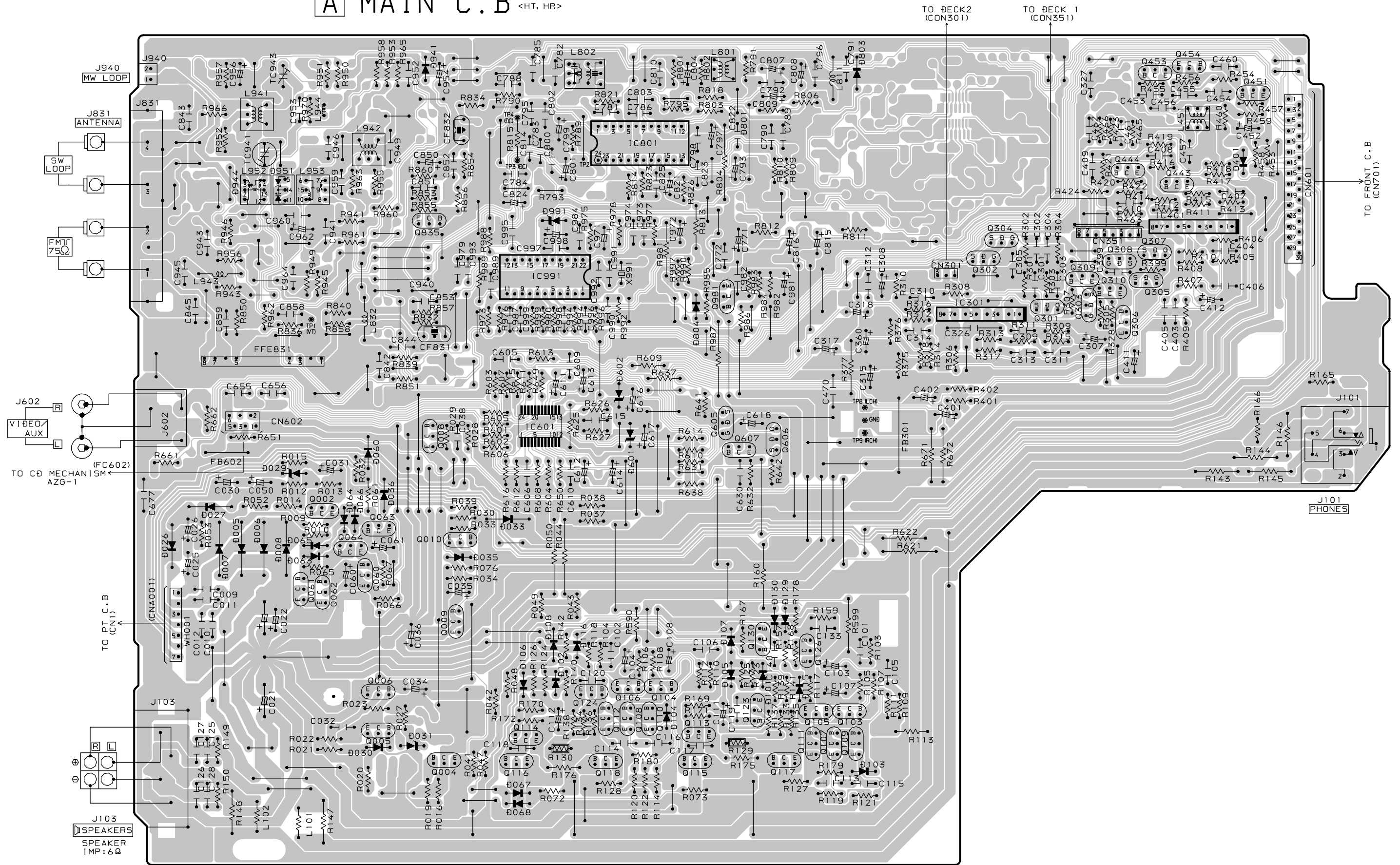
SCHEMATIC DIAGRAM – 5 (MAIN 1 / 2 : AMP SECTION)<14U,HS,V>



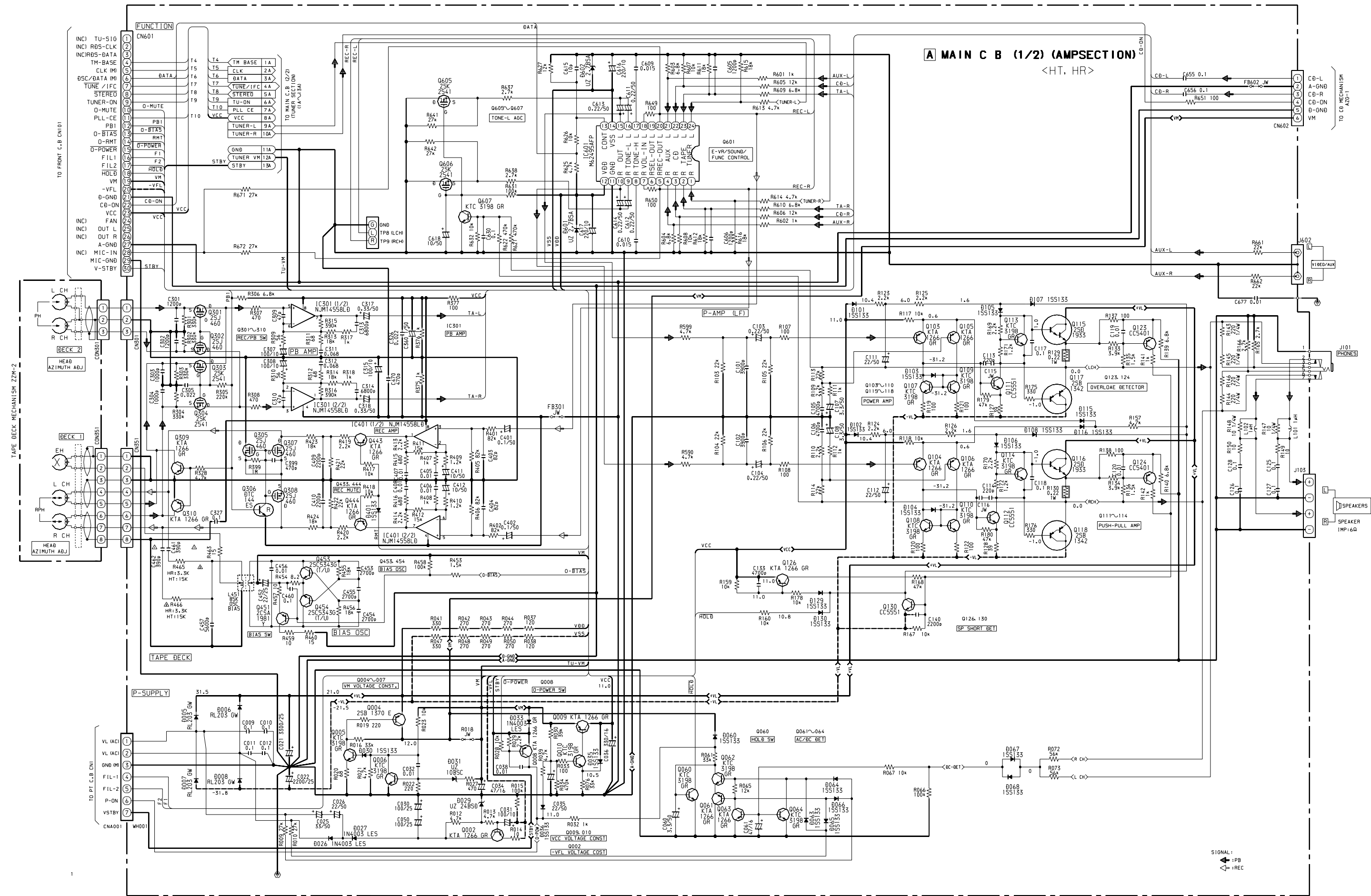
TO MAIN C.B (1/2) (AMP SECTION) (1A~5A, 7A, 11A)



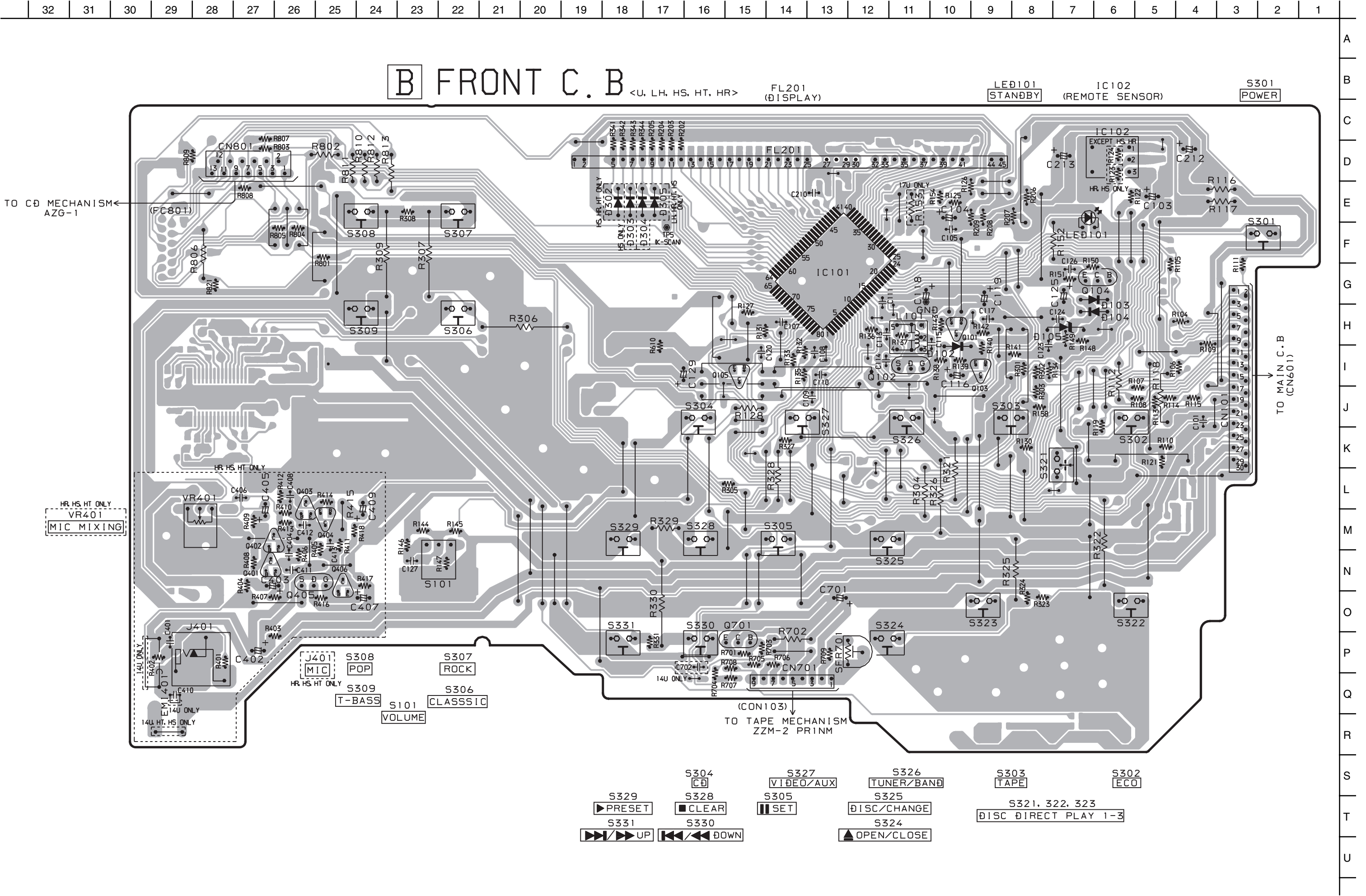
A MAIN C.B. <HT, HR>



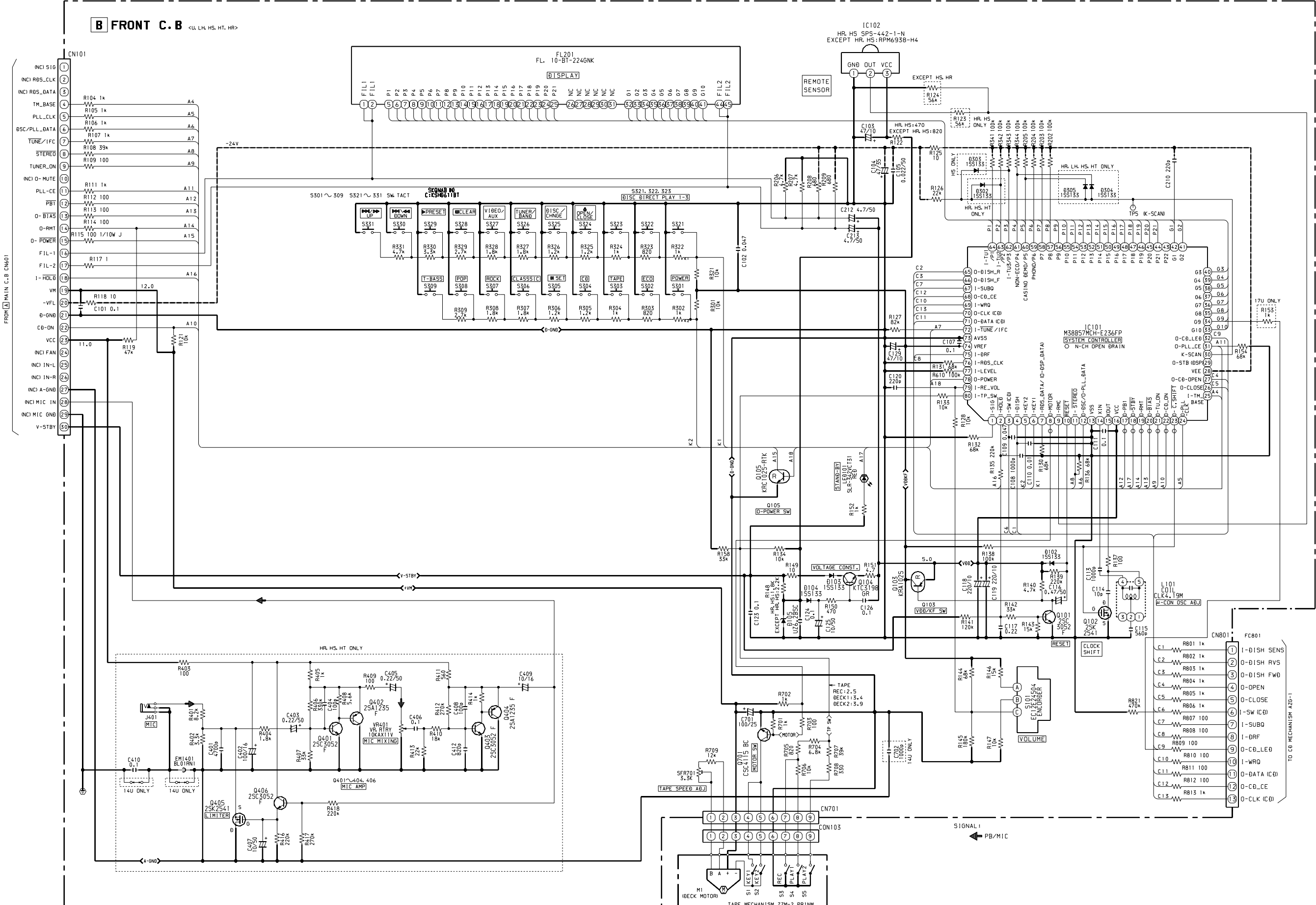
SCHEMATIC DIAGRAM – 7 (MAIN 1 / 2 : AMP SECTION) <HT, HR>

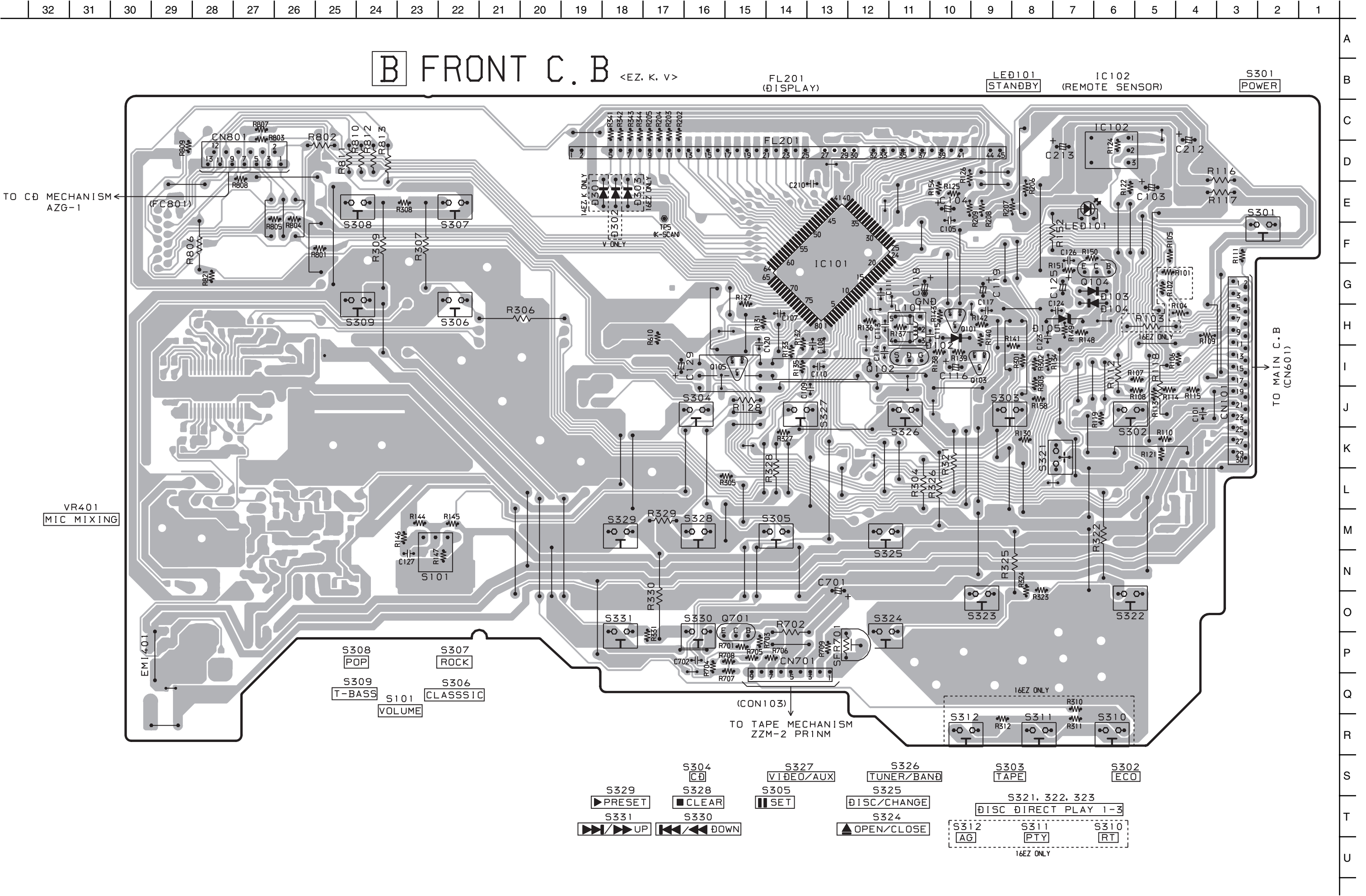




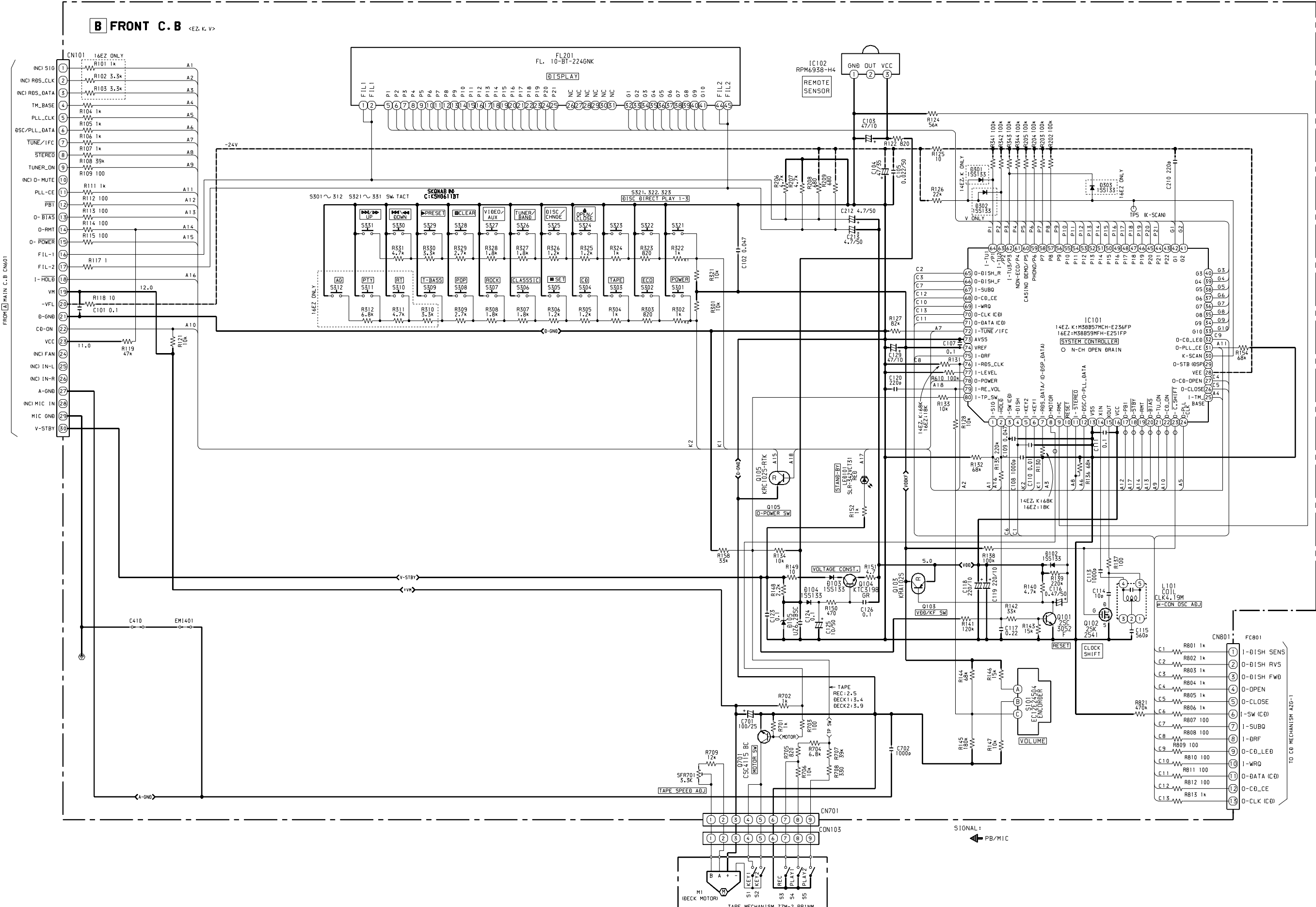


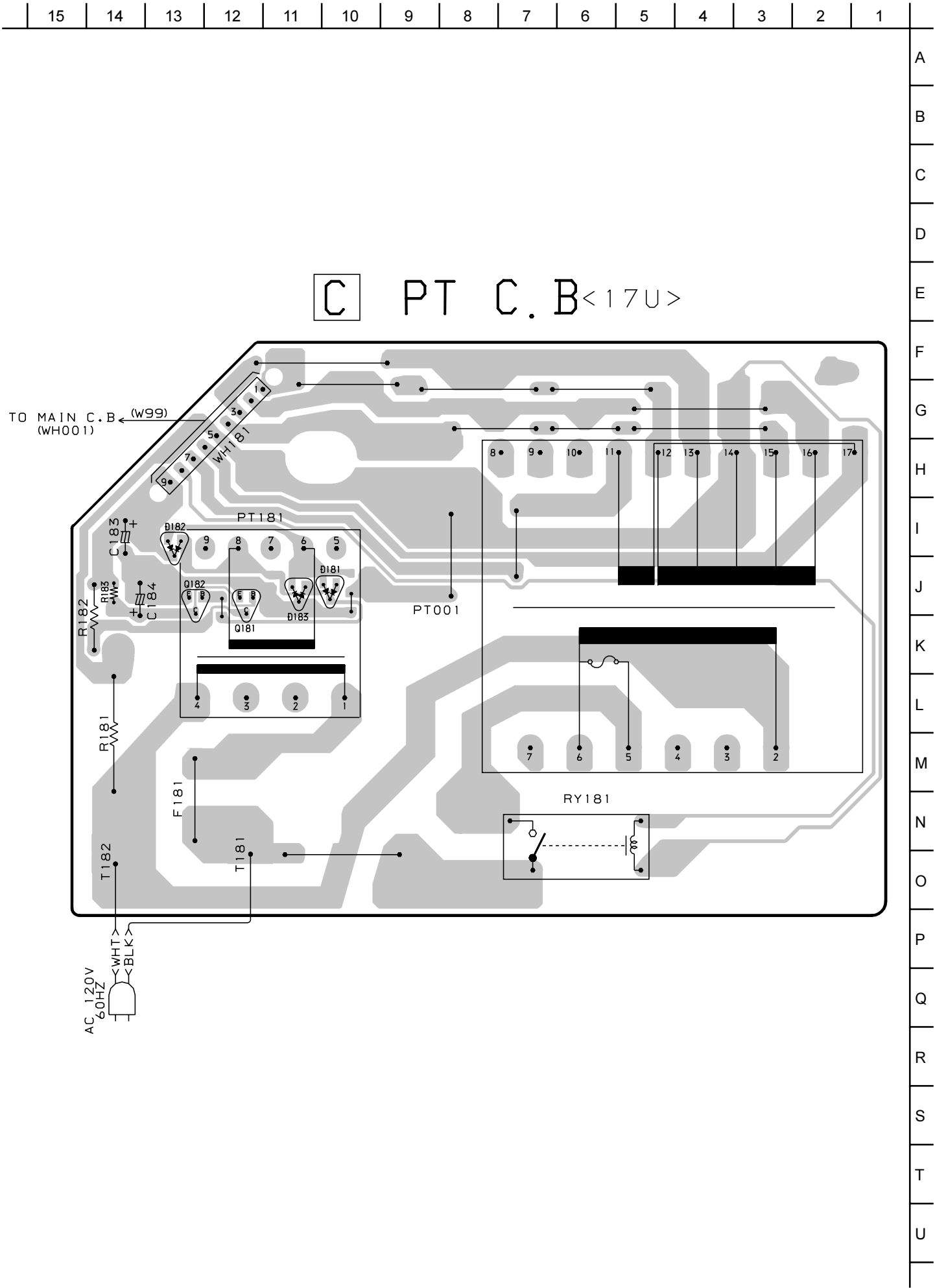
SCHEMATIC DIAGRAM-9 (FRONT: U, LH, HS, HT, HR)

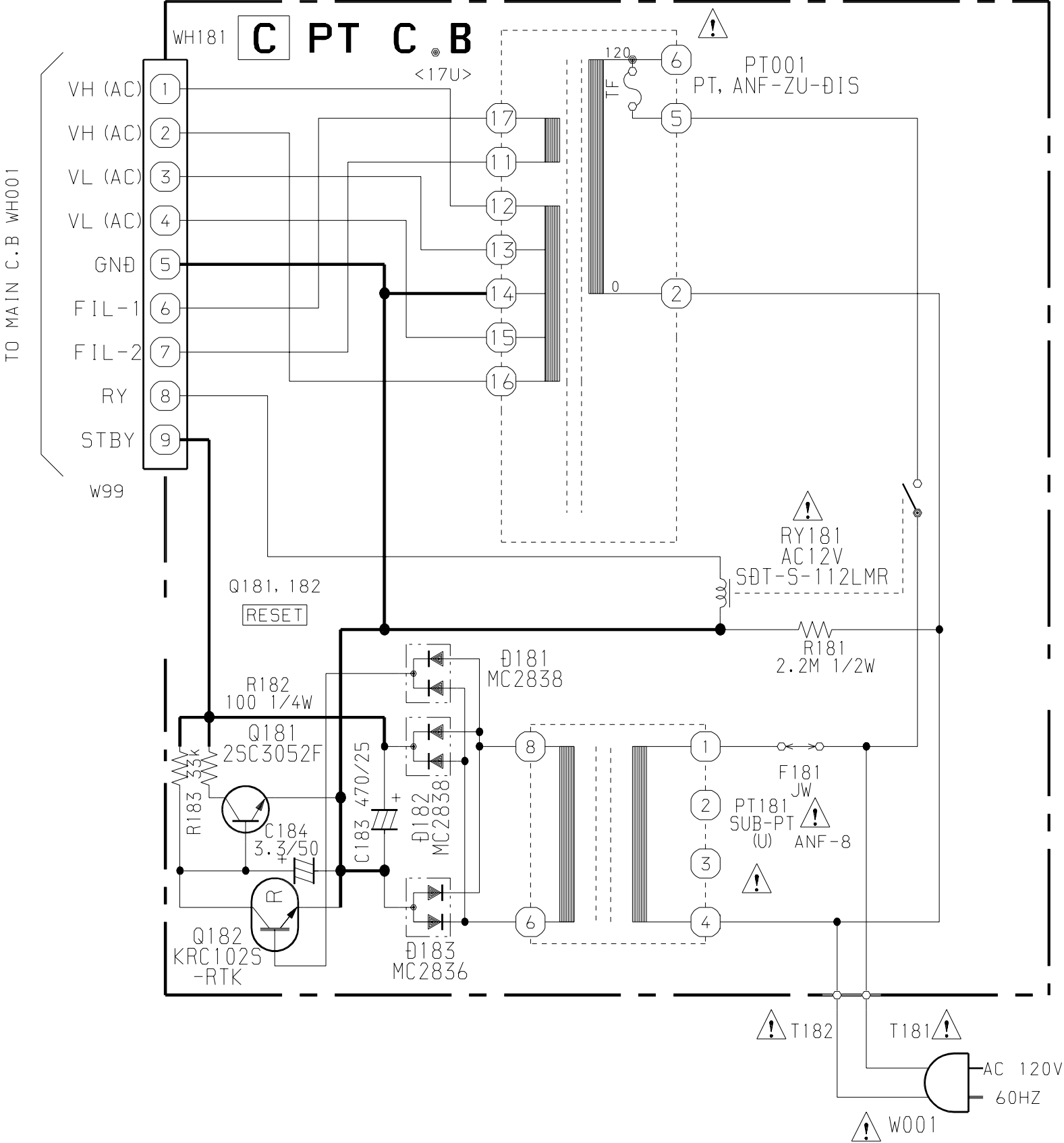




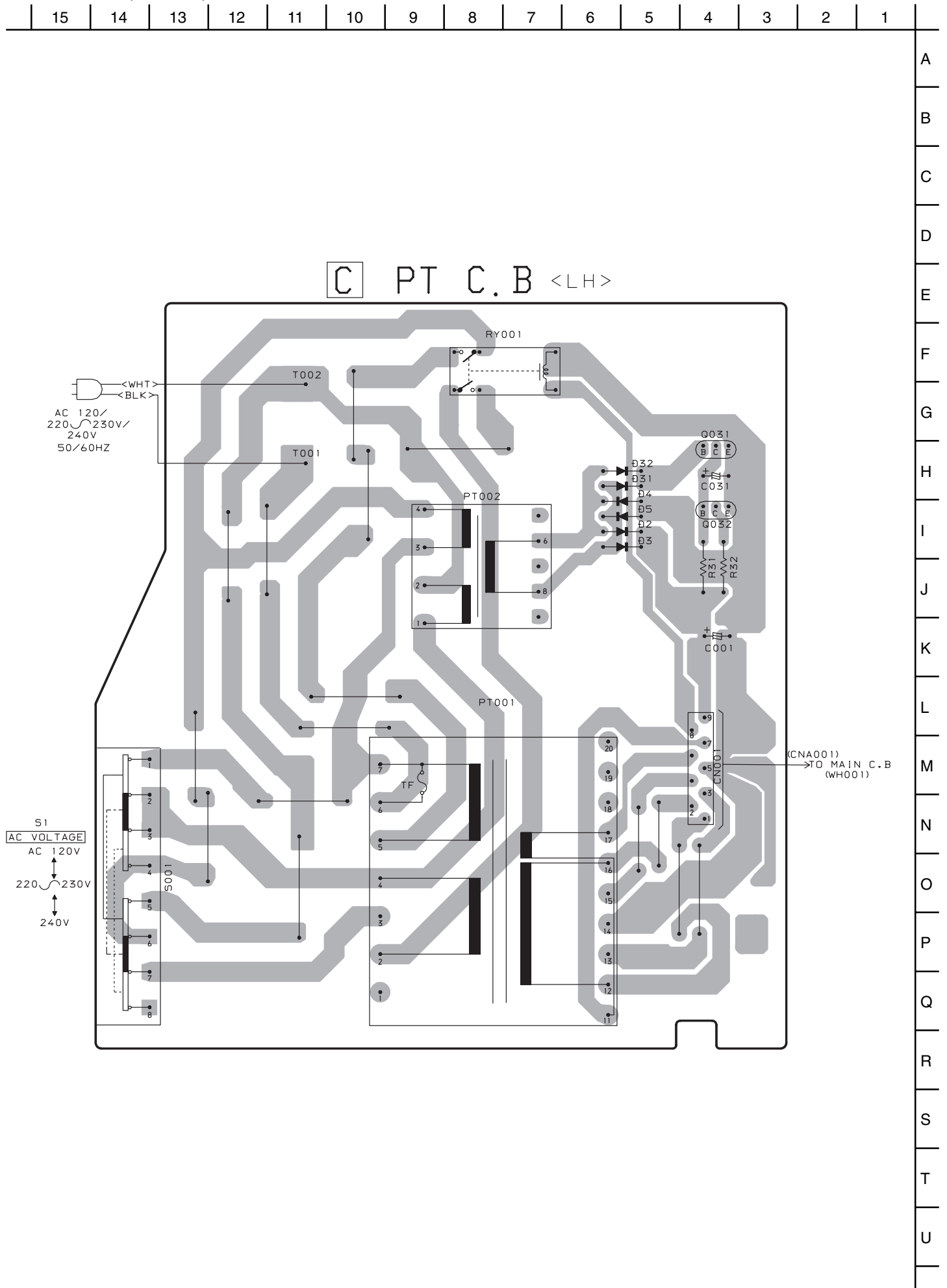
SCHEMATIC DIAGRAM – 10 (FRONT : EZ,K,V)

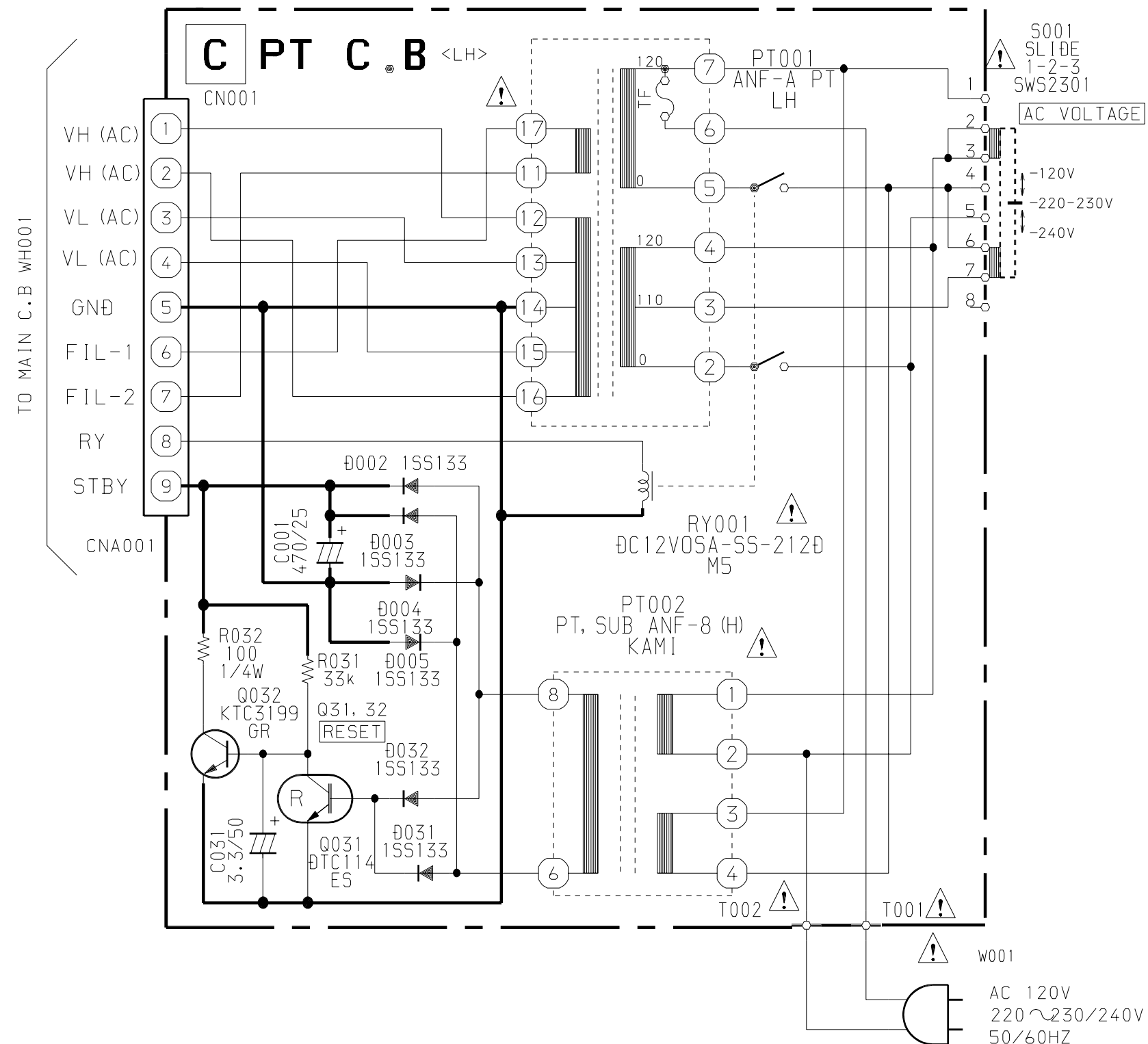






WIRING – 8 (PT : LH)





15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
															A
															B
															C
															D
															E
															F
															G
															H
															I
															J
															K
															L
															M
															N
															O
															P
															Q
															R
															S
															T
															U

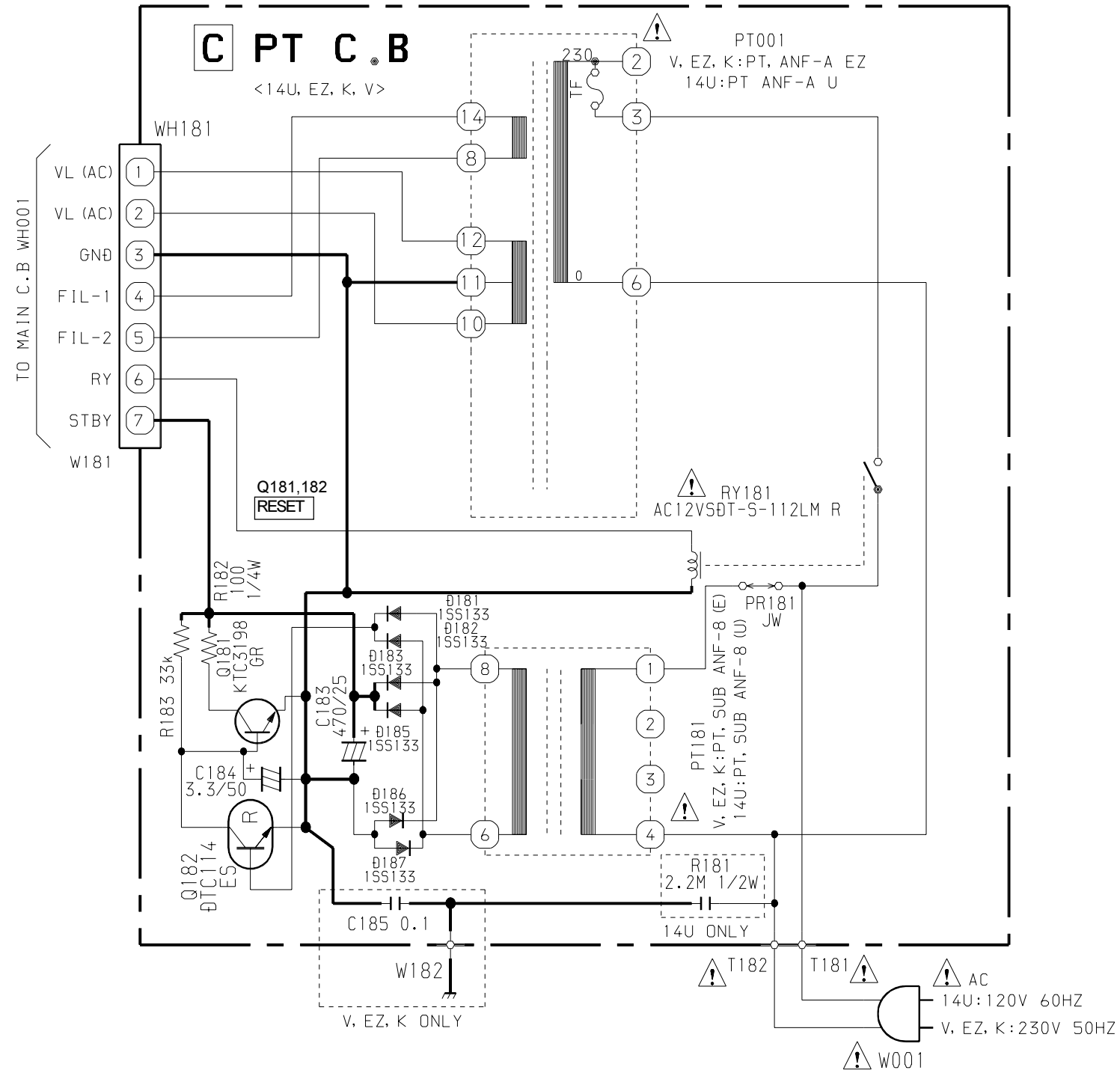
PT C.B.
<EZ, K, 14U, V>

AC Input:
V, EZ, K: 230V 50HZ
14U: 120V 60HZ

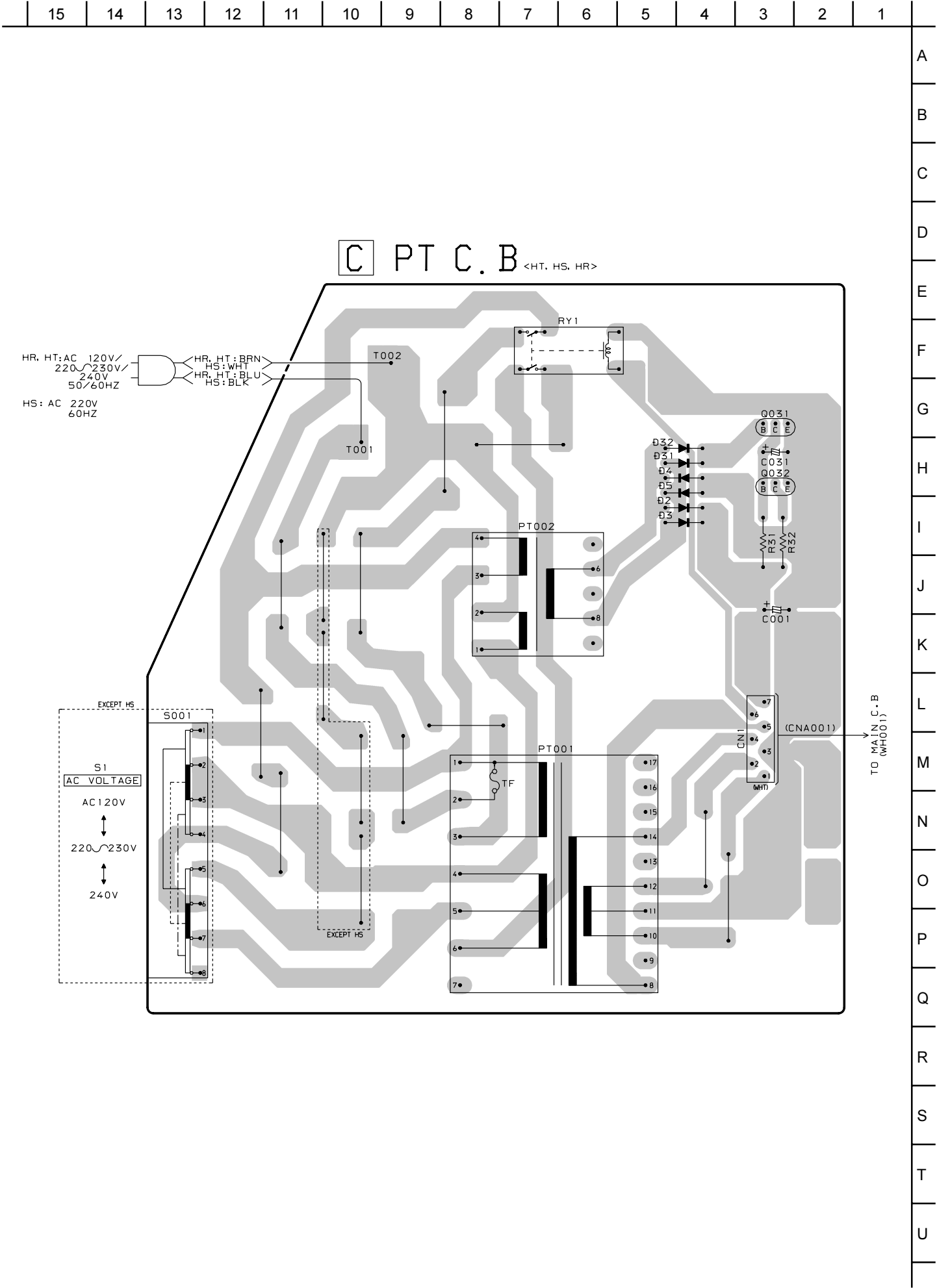
Wiring and Components:
 - **T181, T182:** Transformer terminals.
 - **R181:** Resistor (14U ONLY).
 - **R182, R183:** Resistors.
 - **C183, C184:** Capacitors.
 - **Q181, Q182:** Diodes.
 - **D181, D182, D183, D185, D186, D187:** Diodes.
 - **PT181:** Power Transformer.
 - **PT001:** Power Transformer.
 - **RY181:** Relay.
 - **TF:** Thermal Fuse.
 - **W181, W182:** Wire terminals.
 - **C185:** Capacitor.

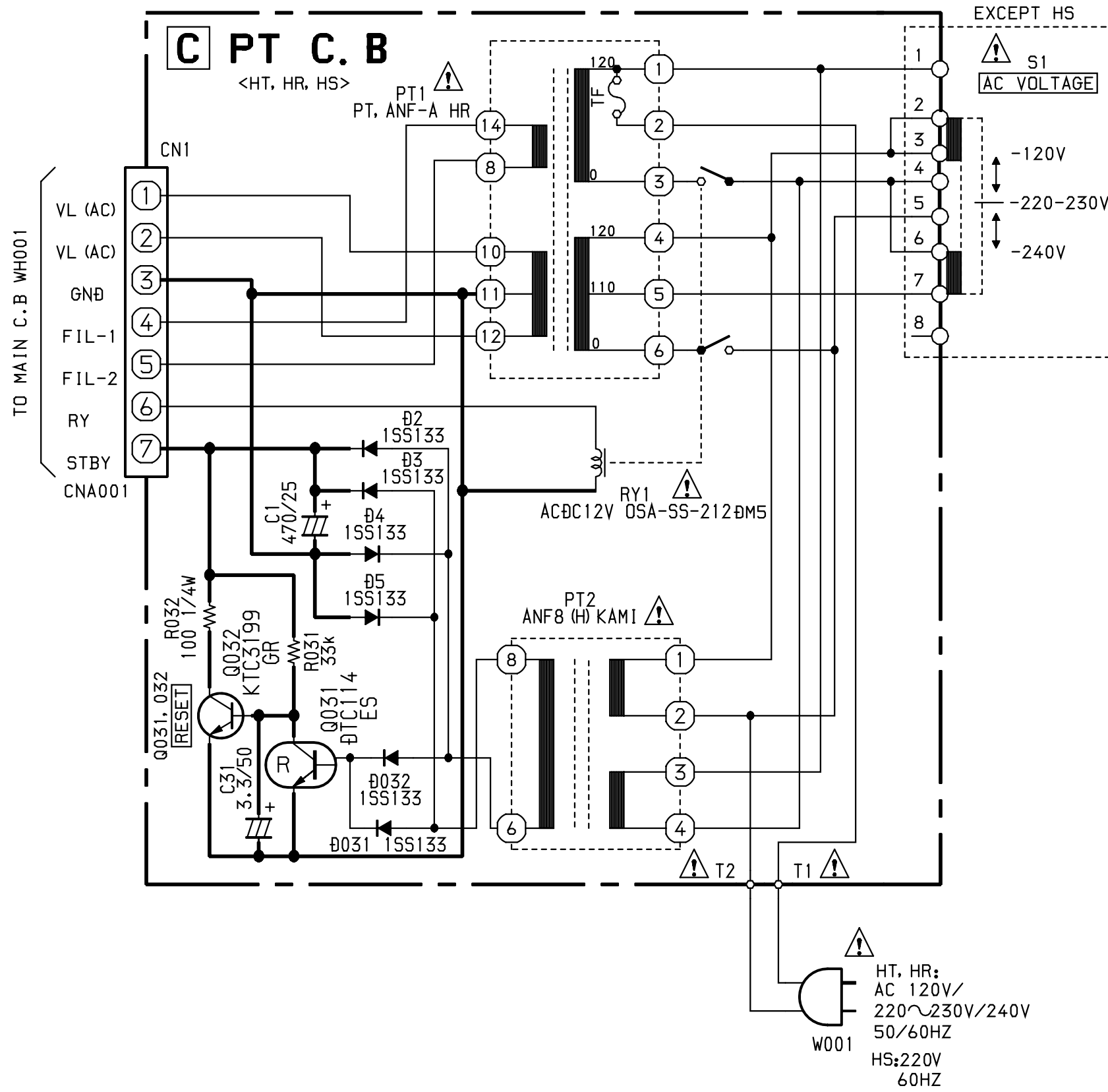
Terminal Connections:
 - **14U ONLY:** R181.
 - **EZ, K, V ONLY:** W182.
 - **TO MAIN C.B. (WH001):** W181.

SCHEMATIC DIAGRAM – 13 (PT : 14U,EZ,K,V)



WIRING – 10 (PT : HT, HR, HS)





ADJUSTMENT

<TUNER SECTION>

1. Clock frequency Check
Settings : • Test point : TP2 (CLK)
Method : Set to AM 1710kHz(U,LH), MW 1602kHz(EXCEPT U,LH) and check that the test point is $2160\text{kHz} \pm 0.045\text{kHz}$ (U,LH), $2052\text{kHz} \pm 0.045\text{kHz}$ (EXCEPT U, LH).
2. AM(MW) VT Check
Settings : • Test point : TP1 (VT)
Method : Set to AM 1710kHz(U,LH), MW 1602kHz(EXCEPT U,LH) and check that the test point is less than 8.5V (U,LH), less than 8.0V (EXCEPT U,LH).
Then set to 530kHz (U,LH), 531kHz (EXCEPT U,LH) and check that the test point is more than 0.6V .
3. FM VT Check
Settings : • Test point : TP1 (VT)
Method : EXCEPT V:
Set to FM 87.5MHz , 108.0MHz and check that the test point is more than 0.5V (87.5MHz) and less than 8.0V (108.0MHz).
V:
Set to FM 65.0MHz , 108.0MHz and check that the test point is more than 1.0V (65.0MHz) and less than 9.5V (108.0MHz).
4. AM(MW) Tracking Adjustment<EXCEPT HR,HT>
Settings : • Test point : TP8(Lch), TP9(Rch)
• Adjustment location :
L951 (1/3) 1000kHz
Method : Set to AM(MW) 999kHz and adjust L951 (1/3) to MAX.
5. MW VT Adjustment<HR,HT>
Settings : • Test point : TP1 (VT)
• Adjustment location : L953
Method : Set to MW 1710kHz and adjust L953 so that the test point becomes $8.5\text{V} \pm 0.05\text{V}$. Then set to MW 530kHz and check that the test point is more than 0.3V .
6. MW Tracking Adjustment<HR,HT>
Settings : • Test point : TP8(Lch), TP9(Rch)
• Adjustment location :
L952 603kHz
TC941 1404kHz
Method : Set up TC941 to center before adjustment.
The level at 603kHz is adjust to max. by L952.
Then the level at 1404kHz is adjust to max. by TC941.
7. FM Tracking Check
Settings : • Test point : TP8(Lch), TP9(Rch)
Method : Set to FM 98.0MHz and check that the test point is less than $9\text{dB}\mu\text{V}$ (U,LH,HR,HT,HS), less than $8\text{dB}\mu\text{V}$ (V), less than $13\text{dB}\mu\text{V}$ (EZ,K).
8. AM(MW) IF Adjustment
Settings : • Test point : TP8(Lch), TP9(Rch)
• Adjustment location :
L802 450kHz
9. SW VT Adjustment<HT,HR>
Settings : • Test point : TP1(VT)
• Adjustment location : L942
Method : Set to SW 17.9MHz and adjust L942 so that the test point becomes $8.5\text{V} \pm 0.05\text{V}$. Then set to SW 5.9MHz and check that the test point is more than 0.3V .
10. SW Tracking Adjustment<HT,HR>
Settings : • Test point : TP8(Lch), TP9(Rch)
• Adjustment location :
L941 5.9MHz
TC943 17.9MHz
Method : Set up TC943 to center before adjustment.
The level at 5.9MHz is adjust to max. by L941.
Then the level at 17.9MHz is adjust to max. by TC943.
11. LW VT Adjustment<EZ,K>
Settings : • Test point : TP1 (VT)
• Adjustment location : L942
Method : Set to LW 144kHz and adjust L942 so that the test point becomes $1.3\text{V} \pm 0.05\text{V}$.
Then set to LW 290kHz and check that the test point is less than 8.0V .
12. LW Tracking Adjustment<EZ,K>
Settings : • Test point : TP8 (Lch), TP9 (Rch)
• Adjustment location :
L941 144kHz
TC942 290kHz
Method : Set up TC942 to center before adjustment. The level at 144kHz is adjusted to MAX by L941. Then the level at 290kHz is adjusted to MAX by TC942.
13. DC Balance / Mono Distortion Adjustment
Settings : • Test point : TP3, TP4 (DC Balance)
TP8(Lch), TP9(Rch)
(Mono Distortion)
• Adjustment location : L801
• Input level : $60\text{dB}\mu\text{V}$
Method : Set to FM 98.0MHz and adjust L801 so that the voltage between TP3 and TP4 becomes $0\text{V} \pm 300\text{mV}$ with minimum distortion.

<DECK SECTION>

12. Tape Speed Adjustment (DECK 1)

- Settings : • Test tape : TTA-100
• Test point : TP8(Lch), TP9(Rch)
• Adjustment location : SFR701

Method : Play back the test tape and adjust SFR701 so that the frequency counter reads $3000\text{Hz} \pm 5\text{Hz}$.

13. Head Azimuth Adjustment (DECK 1, DECK 2)

- Settings : • Test tape : TTA-330
• Test point : TP8(Lch), TP9(Rch)
• Adjustment location : Head azimuth adjustment screw

Method : Play back (FWD) the 8kHz signal of the test tape and adjust screw so that the output becomes maximum.
Next, perform on REV PLAY mode.

14. PB Frequency Response Check (DECK 1, DECK 2)

- Settings : • Test tape : TTA-330
• Test point : TP8(Lch), TP9(Rch)

Method : Play back the 315Hz and 8kHz signals of the test tape and check that the output ratio of the 8kHz signal with respect to that of the 315Hz signal is within 4dB.

15. PB Sensitivity Check (DECK 1, DECK 2)

- Settings : • Test tape : TTA-200
• Test point : TP8(Lch), TP9(Rch)

Method : Play back the test tape and check that the output level of the test point is $110\text{mV} \pm 3.5\text{dB}$.

16. REC/PB Frequency Response Check (DECK 1)

- Settings : • Test tape : TTA-602
• Test point : TP8(Lch), TP9(Rch)
• Input signal : 1kHz / 8kHz (LINE IN)(-20VU)

Method : Apply a 1kHz signal and REC mode. Then adjust OSC attenuator so that the output level at the test points becomes 0dB(8mV). Record and play back the 1kHz and 8kHz signals and check that the output of the 8kHz signals is $0\text{dB} \pm 5\text{dB}$ with respect to that of the 1kHz signal.

17. REC/PB Sensitivity Check (DECK 1)

- Settings : • Test tape : TTA-602
• Test point : TP8(Lch), TP9(Rch)
• Input signal : 1kHz (LINE IN)(0VU)

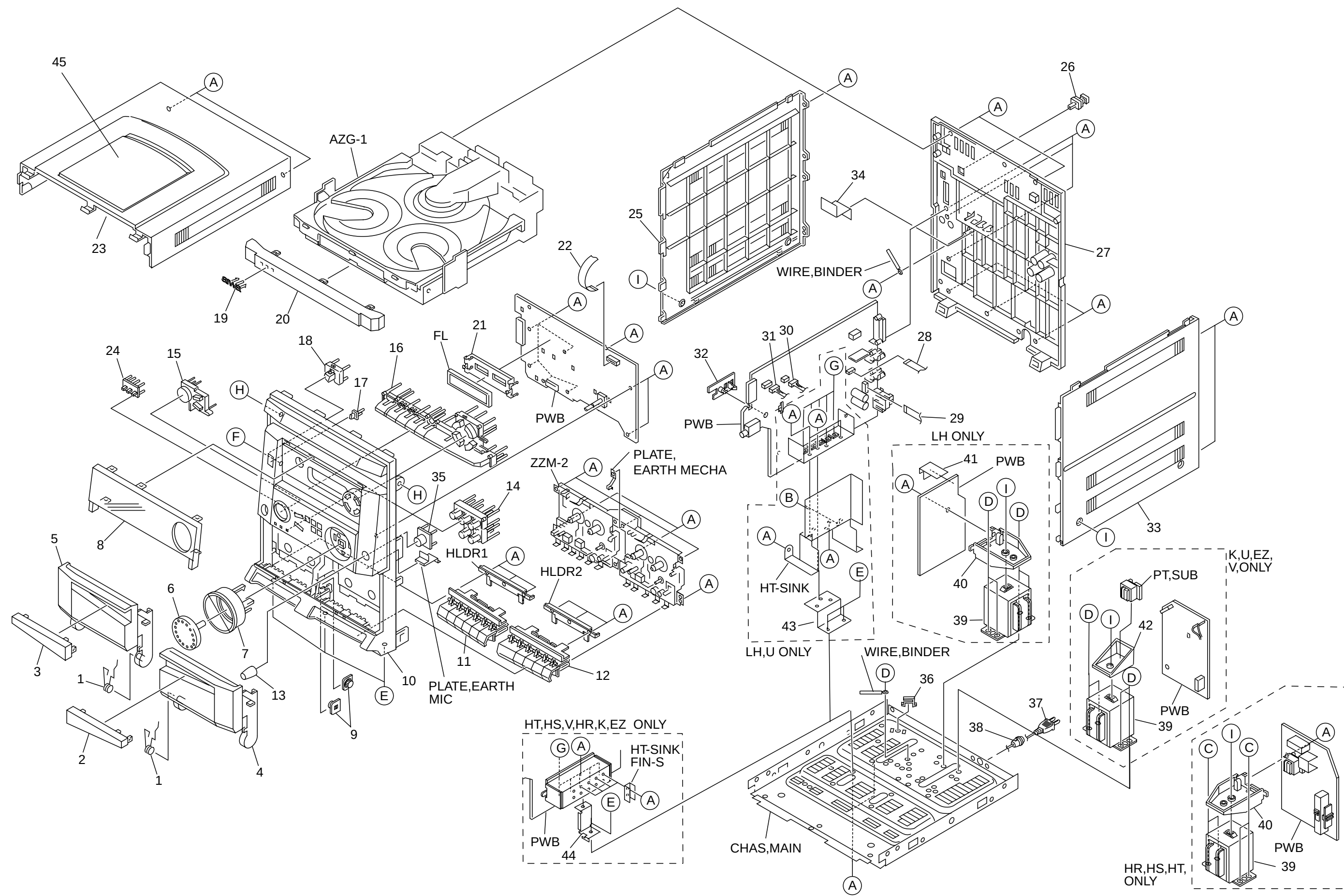
Method : Apply a 1kHz signal and REC mode. Then adjust OSC attenuator so that the output level at TP8, TP9 becomes 0dB(80mV). Record and play back the 1kHz signals and check that the output is $-2\text{dB} \pm 3.5\text{dB}$.

<FRONT SECTION>

18. u-CON OSC Adjustment

- Settings : • Test point : TP5(K-SCAN)
• Adjustment location : L101

Method : Insert AC plug with pressing of TUNER function key and POWER key. Adjust L101 so that the frequency across the test point is $58.350\text{Hz} \pm 0.02\text{Hz}$.



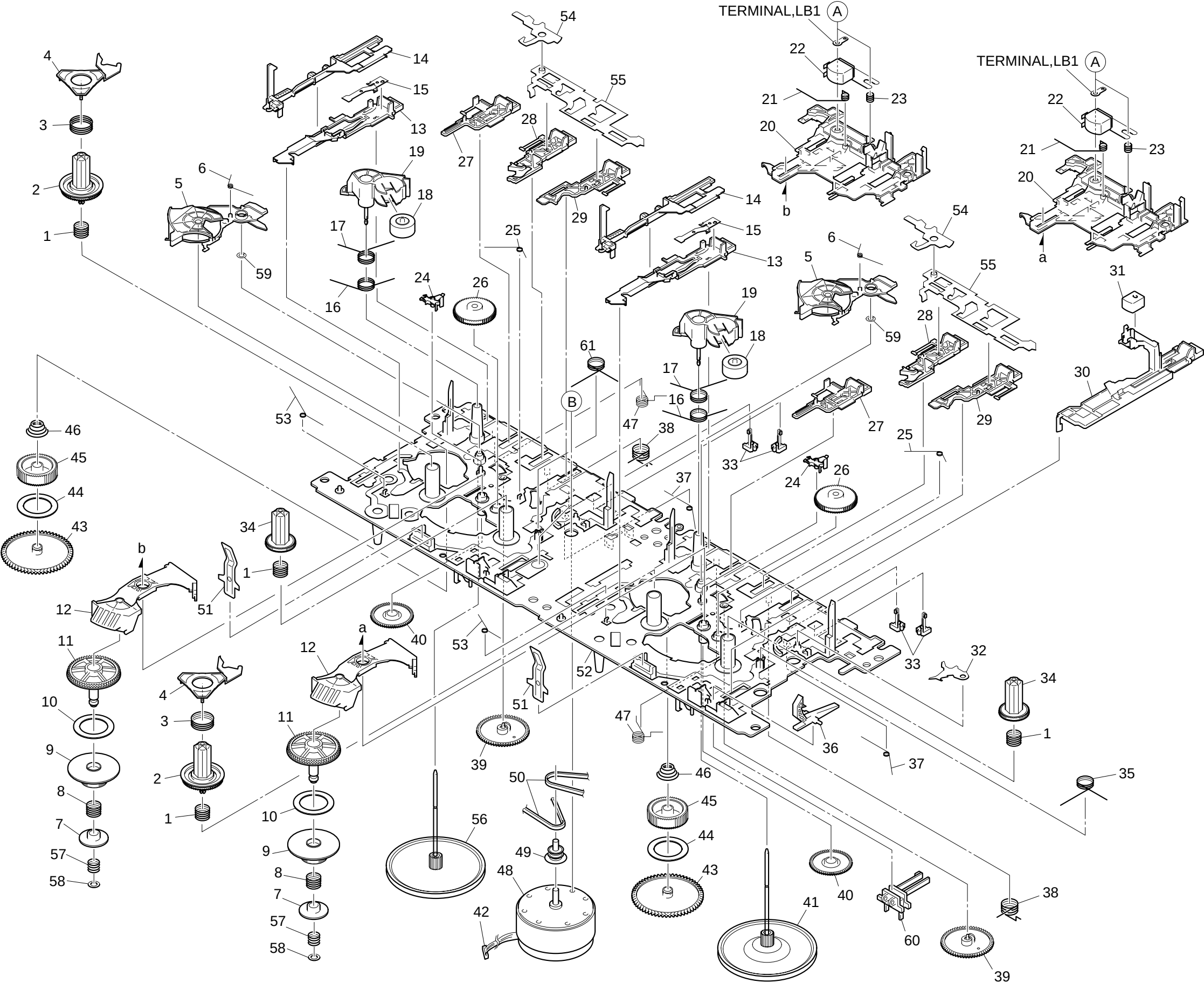
MECHANICAL PARTS LIST 1 / 1

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
1	82-NF7-218-010		SPR-T, CASS
2	8A-NFZ-007-110		WINDOW, CASS 2
3	8A-NFZ-006-110		WINDOW, CASS 1
4	8A-NFZ-004-110		BOX, CASS 2
5	8A-NFZ-003-110		BOX, CASS 1
6	8A-NFZ-011-010		KNOB, RTRY VOL
7	8A-NFZ-012-010		RING, VOL
8	8A-NFZ-054-010		WINDOW, DISP EZ BL16<16EZ>
8	8A-NFZ-051-010		WINDOW, DISP H<EXCEPT 17U, 16EZ, 14U>
8	8A-NFZ-005-010		WINDOW, DISP U<17U>
8	8A-NFZ-052-010		WINDOW, DISP U AJ14<14U>
9	86-NFZ-231-010		DMPR, 70
10	8A-NFZ-042-210		CABI, FR EZ<16EZ>
10	8A-NFZ-041-210		CABI, FR H<14HT, 14HS, 14HR>
10	8A-NFZ-001-210		CABI, FR U<14LH, 14K, 17U, 14EZ, 14V>
10	8A-NFZ-043-210		CABI, FR U AJ14<14U>
11	8A-NFZ-016-110		KEY, CASS 1
12	8A-NFZ-017-110		KEY, CASS 2P
13	8A-NFZ-020-010		KNOB, RTRY MIC BL<14HT, 14HS, 14HR>
14	8A-NFZ-010-010		KEY, OPE
15	8A-NFZ-013-210		KEY, CD
16	8A-NFZ-009-010		KEY, FUN<EXCEPT 14U>
16	8A-NFZ-072-010		KEY, FUN AJ14<14U>
17	8A-NFA-018-010		REFLECTOR, ECO
18	8A-NFZ-008-010		KEY, POWER<EXCEPT 14U>
18	8A-NFZ-071-010		KEY, POWER AJ14<14U>
19	87-B00-002-010		BADGE, AIWA30ABSS<EXCEPT 14HS, 14HR>
19	87-CE3-023-010		BADGE, AIWA 30N SILV<14HS, 14HR>
20	8A-NFZ-002-010		PANEL, TRAY H<EXCEPT 14U>
20	8A-NFZ-044-010		PANEL, TRAY U AJ14<14U>
21	8A-NFA-208-010		GUIDE, FL 100-25 ANFA
22	88-913-221-110		FF-CABLE, 13P 1.25 220MM
23	8A-NFA-062-010		PANEL, TOP V-2<EXCEPT 17U>
23	8A-NFA-061-010		PANEL, TOP V-2 R<17U>
24	8A-NFZ-014-110		KEY, RDS<16EZ>
25	8A-NFA-063-010		PANEL, LEFT V-2
26	84-ZG1-245-210		CAP, OPTICAL
27	8A-NFA-097-010		CABI, REAR EZ W/O SPEC<14EZ, 16EZ>
27	8A-NFA-040-010		CABI, REAR HR W/O SPEC<14HT, 14V>
27	8A-NFZ-030-010		CABI, REAR HS W/O SPEC<14HS>
27	8A-NFZ-081-010		CABI, REAR KSC<14K>
27	8A-NFZ-035-010		CABI, REAR LHSC<14LH>
27	8A-NFZ-036-010		CABI, REAR USC<17U>
27	8A-NFZ-037-010		CABI, REAR USC AJ14<14U>
27	8A-NFA-095-010		CABI, REAR V W/O SPEC<14V>
28	88-906-181-110		FF-CABLE, 6P 1.25
29	8A-NFA-628-010		F-CABLE, 7P2.5 260MM<14K, 14EZ, 16EZ, 14U, 14V>
29	8A-NFA-627-010		F-CABLE, 9P 2.5 260MM<17U>
30	8A-NFA-633-010		CONN ASSY, 3P (PH)
31	8A-NFA-634-010		CONN ASSY, 8P RPB
32	8A-NFA-214-010		HLDR, PWB M ANFA
33	8A-NFA-065-010		PANEL, RIGHTV2<14LH, 14HT, 14HS, 14HR>
33	8A-NFA-067-010		PANEL, RIGHTV2PL<EXCEPT 14LHS, 14HT, 14HS, 14HR>
34	8A-NFA-215-010		PLATE, PL HR<14LH, 14HT, 14HS, 14HR>
35	8A-NFZ-047-010		PLATE, MIC BL<14HT, 14HS, 14HR>
36	87-NF4-221-010		HLDR, CABLE<14HT, 14HS, 14HR>
37	87-A80-157-010		AC CORD ASSY, EBLKCC<EXCEPT 14HS, 17U, 14U>
37	87-A80-155-010		AC CORD ASSY, HS TS<14HS>
37	87-A80-110-010		AC CORD ASSY, U SPT-2W<17U, 14U>
38	87-085-185-010		BUSHING, ACCORD (E)<EXCEPT 17U, 14U>
38	87-A91-422-010		BUSHING, AC CORD (U)<17U, 14U>
39	8A-NFA-608-010		PT, ANF-A EZ<14K, 14EZ, 16EZ, 14V>
39	8A-NFA-606-010		PT, ANF-A HR<14HT, 14HS, 14HR>
39	8A-NFA-607-010		PT, ANF-A U<14U>
39	8A-NFA-613-010		PT, ANF-ALHDIS<14LH>
39	8A-NFZ-612-010		PT, ANF-ZU-DIS<17U>
40	8A-NF9-211-010		HLDR, PWBPT HI<14LH, 14HT, 14HS, 17U, 14HR>
41	8A-NFA-212-110		PLATE, PL LH<14LH>
42	8A-NFA-219-010		HLDR, PWBPT ECHO<14K, 14EZ, 16EZ, 14U>
43	8A-NFB-204-010		HLDR, HT-SINK C STEEL<14U>

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
44	88-NF9-213-010		HLDR,PWB MAIN<EXCEPT 14LH,17U,14U>
45	8A-NFZ-015-110		WINDOW,TOP BL<17U>
A	87-067-703-010		TAPPING SCREW, BVT2+3-10
B	87-NF4-224-010		S-SCREW,IT3B+3-8 CU
C	87-078-191-010		S-SCREW,IT+4-10<14HT,14HS,17U,14HR>
D	87-078-200-010		S-SCREW,ITC+4-8R<EXCEPT 14HT,14HS,17U,14HR>
E	87-067-688-010		BVTT+3-6
F	87-723-096-410		QT2+3-10W/O SLOT BL
G	87-067-001-010		S-SCREW,BVWWST2+3-12 W/O SLOT
H	87-721-097-410		QT2+3-12 GLD
I	87-067-641-010		UTT2+3-8 (W/O SLOT) BL

COLOR NAME TABLE

Basic color symbol	Color	Basic color symbol	Color	Basic color symbol	Color
B	Black	C	Cream	D	Orange
G	Green	H	Gray	L	Blue
LT	Transparent Blue	N	Gold	P	Pink
R	Red	S	Silver	ST	Titan Silver
T	Brown	V	Violet	W	White
WT	Transparent White	Y	Yellow	YT	Transparent Yellow
LM	Metallic Blue	LL	Light Blue	GT	Transparent Green
LD	Dark Blue	DT	Transparent Orange	GM	Metallic Green
YM	Metallic Yellow	DM	Metallic Orange	PT	Transparent Pink
LA	Aqua Blue	GL	Light Green		



TAPE MECHANICAL PARTS LIST 1 / 1

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
1	8Z-ZM1-254-310		SPR-C, REEL R
2	8Z-ZM1-225-110		GEAR, REEL R
3	8Z-ZM1-253-210		SPR-C, AUTO SENSOR
4	8Z-ZM1-217-110		LEVER, AUTO SENSOR
5	8Z-ZM1-212-210		LEVER, T-UP
6	8Z-ZM1-245-310		SPR-T, AUTO
7	8Z-ZM1-236-010		CLR, SLIP FF/REW
8	8Z-ZM1-252-110		SPR-C, FF/REW
9	8Z-ZM2-213-010		GEAR, SLIP FR A ZM-2
10	8Z-ZM1-269-010		FELT, FF/REW 2
11	8Z-ZM1-238-110		GEAR, SLIP FF/REW B 2
12	8Z-ZM1-237-110		LEVER, FF/REW 2
13	8Z-ZM1-209-510		LEVER, PAUSE
14	8Z-ZM1-218-210		LEVER, E-LOCK H
15	8Z-ZM1-256-010		SPR-P, PAUSE
16	8Z-ZM1-244-110		SPR-T, T-UP
17	8Z-ZM1-247-310		SPR-T, PINCH
18	8Z-ZM1-261-110		ROLLER ASSY, PINCH
19	8Z-ZM1-221-210		LEVER, PINCH
20	8Z-ZM1-205-310		LEVER, PLAY
21	8Z-ZM1-248-210		SPR-T, BRG
22	87-A90-403-110		HEAD, RPH MS15R
23	84-ZM2-227-310		SPR-C, AZIMUTH
24	8Z-ZM1-216-110		LEVER, AUTO
25	8Z-ZM1-246-110		SPR-T, AUTO 2
26	8Z-ZM2-214-110		GEAR, IDL REW ZM-2
27	8Z-ZM2-212-010		LEVER, STOP ZM-2
28	8Z-ZM1-207-010		LEVER, FF
29	8Z-ZM1-206-010		LEVER, REW
30	8Z-ZM1-210-010		LEVER, REC
31	87-A90-404-010		HEAD, EH LE15B
32	8Z-ZM2-218-010		LEVER, REC LOCK ZM-2
33	87-A91-492-010		SW, LEAF MSW18560
34	8Z-ZM1-226-010		GEAR, REEL L
35	8Z-ZM1-241-210		SPR-T, PLAY
36	8Z-ZM1-220-110		LEVER, REC SENSOR
37	8Z-ZM1-249-210		SPR-T, FR
38	8Z-ZM1-242-310		SPR-T, FF/REW
39	8Z-ZM3-244-110		GEAR, CAM TD20
40	8Z-ZM1-232-010		GEAR, IDL FF/REW
41	8Z-ZM1-290-010		FLY-WHL ASSY, ZM-1
42	8Z-ZM2-601-010		CONN ASSY, 9P ZM-2
43	8Z-ZM1-228-010		GEAR, SLIP T-UP B
44	8Z-ZM1-265-010		FELT, T-UP
45	8Z-ZM1-227-010		GEAR, SLIP T-UP A
46	8Z-ZM1-251-210		SPR-C, T-UP SLIP
47	8Z-ZM1-243-310		SPR-T, STOP/PAUSE
48	87-A91-532-010		MOT, MS15U2LW1A
49	8Z-ZM1-235-010		PULLEY, MOT
50	8Z-ZM2-216-010		BELT, MAIN M
51	8Z-ZM1-260-010		SPR-P, CASSETTE
52	8Z-ZM2-201-510		CHAS ASSY, ZM-2
53	8Z-ZM1-255-310		SPR-T, E-LOCK
54	8Z-ZM2-219-010		LEVER, E-OPEN ZM-2
55	8Z-ZM1-214-310		LEVER, LOCK
56	8Z-ZM2-230-010		FLY-WHL ASSY, ZM-2
57	8Z-ZM1-257-110		SPR-C, F/R
58	8Z-ZM1-275-010		W-L, 1.47-4-0.25
59	87-B10-301-010		W-L, 1.63-3.2-0.5 SLIT
60	87-A91-494-010		SW, LEAF MSW17820
61	8Z-ZM1-241-010		SPR-T, PLAY
A	84-ZM2-242-010		S-SCREW, AZ1-2-6.4
B	8Z-ZM2-220-110		V+2.6 ZM-2

SPEAKER PARTS LIST

SX-NBL11(Y1SL,YSC9,YSC,YSL)/SX-NBL16(YSC9,YSC)

SX-NBL17(YLSC9,YLSC)/SX-NAJ11(YUSL)/SX-NAJ17(YUSL)

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
1	8A-NSB-001-010		PANEL,FR
2	8A-NSB-003-010		GRILLE,FRAME ASSY
3	8Z-NSL-601-110		SPKR, W 120<11YSC9>
3	8Z-NSL-603-010		SPKR, W 120<16YSC9,YUSL>
3	8Z-NSL-602-010		SPKR, 120<YLSC9,YLSC>
3	8A-NSL-606-010		SPKR, W120<YSC,YSL,YUSL,Y1SL>
4	87-NS7-611-010		CORD,SPKR

ACCESSORIES / PACKAGE LIST

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
1	8A-NFZ-917-010		IB,V(ER)S-BL14<V>
1	8A-NFZ-901-010		IB,H(ECA)M-BL14<HR>
1	8A-NFZ-926-010		IB,EZ(9L)S-BL14<14EZ>
1	8A-NFZ-928-010		IB,EZ(9L)S-BL16(RDS)<16EZ>
1	8A-NFZ-911-010		IB,H(ECA)S-BL14<HT>
1	8A-NFZ-915-010		IB,K(E)S-BL14<K>
1	8A-NFZ-912-010		IB,LH(ESF)S-BL14<LH>
1	8A-NFZ-924-010		IB,U(ESF)S-AJ14<14U>
1	8A-NFZ-913-010		IB,U(ESF)S-AJ17<17U>
2	8Z-NF9-702-010		RC UNIT,ZAS02<EXCEPT HS,HR>
2	8Z-NF9-701-210		RC UNIT,ZAS02<HS,HR>
3	87-043-115-010		ANT,FEEDER FM<LH,HT,HS,17U,14U,HR,V>
4	87-006-226-010		AM LOOP ANT C0<HR>
4	87-006-225-010		AM LOOP ANT NC2<HS>
4	87-A90-054-010		ANT,LOOP AM-CON C<HT>
4	87-A90-030-010		ANT,LOOP AM-NC C<EXCEPT HT,HS,HR>
5	87-A91-017-010		PLUG,CONVERSION JT-0476<LH,HT,HR>
6	87-A90-118-010		ANT,WIRE FM (Z)<K,14EZ,16EZ>
6	87-A90-119-010		ANT,WIRE SW(5M)<HT,HR>



アイワ株式会社 〒110-8710 東京都台東区池之端1-2-11 ☎03 (3827) 3111 (代表)
AIWA CO.,LTD. 2-11, IKENOHATA 1-CHOME, TAITO-KU, TOKYO 110, JAPAN TEL:03 (3827) 3111